Index of Subjects

Volume 137, 1990

Actin
in glomerular mesangial cells, 1343
Adenomas
colorectal, long-term 3-D culture of, 1539
pituitary, silent and clinically active, 479
Adrenal gland
medullary histogenesis, 605
AIDS
and detection of papillomavirus and Epstein–Barr virus in oral mucosa, 659
follicular dendritic cells in, 247
myocarditis in, 1356
Albumin
distribution in glomerular wall, 1481
Alzheimer's disease
and amyloid precursor protein in neurites, 241
cerebral amyloid angiopathy in, 233
and development of senile plaques, 1383
and heparan sulfate in neurons, 1253
localization of amyloid precursors in, 19
neurofibrillary degeneration in, 711
relationship of amyloid plaques to cerebral capillaries in, 1435
synapse loss in, 1293
and tau mRNA in hippocampus, 497
and tropomyosin in neurofibrillary pathology, 291
Aminopeptidase N
in mesenchymal tumors, 1215
Amyloid
cerebral amyloid angiopathy in Alzheimer's disease, 233
and development of senile plaques, 1383
localization of precursors in Alzheimer's disease, 19
plaque formation related to cerebral capillaries, 1435
precursor protein in neurites in Alzheimer's disease, 241
β-protein precursor in spermatids, 1027
recognition of β amyloid by novel serum protein, 677
Amyloidosis
Ig light chain variable region subgroups in, 866
protein AA subspecies in, 377
renal, immunoelectron microscopy of, 1223
Ancrod
and platelet fibrinogen decrease, 1393
Aneurysms
aortic, immunophenotyping of, 1199
Angiogenesis
basic fibroblast growth factor in, 85, 511
corneal
eicosanoid precursor pool alterations affecting, 1243
tumor necrosis factor and basic fibroblast growth factor in, 511
inhibition in brain tumor, 1121
monocrotaline-induced, 1083
Angiotensin
and cell migration, 7
converting enzyme inhibitor in aminonucleoside nephrosis, 1323
Animal model of human disease
accelerated lupus nephritis, 1549
drug-induced gingival hyperplasia, 737
α_1-Antichymotrypsin
and development of senile plaques, 1383
Antioxidant enzymes
localization in various tissues, 199
Arthritis
antigen-induced, neutrophil elastase and cathepsin G in, 1077
collagen-induced, interleukin-2 antagonists affecting, 331
in Lyme disease in SCID mice, 811
and mycobacterial 65-kd heat shock protein in synovial membrane, 1013
Asbestos
formation of asbestos bodies by peritoneal macrophages, 121
pulmonary reaction to fibers, 523
Atherosclerosis
acceleration in transplanted hearts, 871
and fish oil effects on lesions formation in cholesterol-fed rabbits, 945
and focal toxicity of oxysterols, 425
and inflammatory cells in anuerysmal lesions, 1199
lipoprotein uptake in lesion cells, 457

Bile ductules
reactive, in cholestatic liver disease, 1019

Blood
affected by granulocyte-macrophage colony-stimulating factor, 369
distribution of A and B blood group antigens in AB heterozygotes, 1157
Bone marrow
affected by granulocyte-macrophage colony-stimulating factor, 369
Borage oil
affecting corneal angiogenesis, 1243
Brain
in Alzheimer's disease. *See* Alzheimer's disease
amyloid precursor protein in neurites, 241
cellular immune response in multiple sclerosis plaques, 575
development of senile plaques, 1383
protease nexin-1 in, 741
recognition of β amyloid by novel serum protein, 677
tumor angiogenesis inhibition, 1121
Breast
cancer of
HER-2/*neu* gene expression in, 103
integrin expression in, 863
laminin receptor detection in, 1373
vimentin expression in, 1058, 1299
coexpression of cytokeratins with vimentin and glial filament protein, 1143
DNA 0 induced metaplasia, 629
neu-protein expression in Paget's disease, 1305
Bronchial epithelium
squamous differentiation affected by cell density, 833
Bronchiolitis
viral, mast cells in, 821
Byssinosis
and tannin inhibition of macrophage phagocytosis, 263

Cadmium chloride
pulmonary fibrosis from, 883
Calcium
homeostasis in cell injury, 43
Carcinoma
of breast. *See* Breast, cancer of
esophageal
macrophage recognition of sugars on cells in, 393
oligosaccharide increase in, 1007
ovarian
gene amplification detection by polymerase chain reaction, 653
oncogene expression in, 135
renal cell
differentiation in, 895
RNA measurements in, 275
Carotid artery
response to air-dry or balloon injury, 1453
Catalase
distribution in various tissues, 199
Cathepsin G
neutrophil, and arthritis pathogenesis, 1077
CD13 antigen
in mesenchymal tumors, 1215
Cholestasis
reactive bile ductules in, 1019
reversibility of hepatic fibrosis in, 1333
Cholesterol
accumulation in atherosclerotic aortic cells, 457
Chordomas
spindle cell, 435
Colchicine
toxicity reversal by monoclonal antibody, 779
Collagen
distribution of $\alpha_2\beta_1$ integrin receptor, 113
procollagen gene transcripts in human liver, 59
Colony-stimulating factor
coexpression of *fms* antigen with CSF-1 in ovarian carcinoma, 135
granulocyte-macrophage, affecting blood and bone marrow, 369
Colorectal adenomas
long-term 3-D culture of, 1539
Complement
neutrophilia induced by C5a, 467
Copper
and brain tumor angiogenesis, 1121
Corneal angiogenesis
eicosanoid precursor pool alterations affecting, 1243
tumor necrosis factor and basic fibroblast growth factor in, 511
Cyclocreatine
and chemotactic factor release from heart, 1233
Cyclosporine A
vascular effects of, 403
Cytokeratins
coexpression with cimentin and glial filament protein in breast, 1143
patterns in squamous carcinoma cell lines, 725
Cytomegalovirus
pulmonary, murine, 907

Diabetes
immunopathology in RT6-depleted rats, 767
Down's syndrome
and heparan sulfate in nuerons, 1253
Doxorubicin
and cytolysis of myocardial cells, 449

Edema
in experimental autoimmune encephalomyelitis, 1033

Eicosapentaenoic acid
affecting corneal angiogenesis, 1243
Elastase
neutrophil, and arthritis pathogenesis, 1077
Enalapril
effects in aminonucleoside nephrosis, 1323
Encephalomyelitis
experimental autoimmune, edema formation in, 1033
Endothelial cells. *See* Vasculature
Endotoxin
inducing cytokine gene expression, 1173
and macrophage production of cytokine in multiple necrotizing enteritis, 1103
Eosinophils
normodense and hypodense, 27
production of transforming growth factor-alpha, 1425
Epidermal growth factor
and differentiation patterns in squamous carcinoma cell lines, 725
in megakaryocytes, 755
Epithelial cells
interactions with fibroblasts in lung injury, 385
Epstein–Barr virus
detection by polymerase chain reaction in HIV infection, 659
in Hodgkin's disease, 13
and lymphoproliferation in SCID mice, 517
Esophageal carcinoma
macrophage recognition of sugars on cells in, 393
oligosaccharide increase in, 1007
Eye
corneal angiogenesis
eicosanoid precursor pool alterations affecting, 1243
tumor necrosis factor and basic fibroblast growth factor in, 511
interleukin-1b affecting rabbit retina, 1411

Fibrinogen
coupled with gold, platelet interaction with, 989
in megakaryocytes and platelets, 1393
Fibroblasts
basic growth factor detection in, 85
in corneal neovascularization, 511
interactions with epithelial cells in lung injury, 385
myoid features in scleroderma, 585
transformation to myofibroblasts, 171
Fibronectin
in acute myocardial infarction, 801
mRNA splicing in endothelial cells, 1509
Fibrosis
hepatic
procollagen gene transcripts in, 59
reversibility in cholestasis, 1333
intra-aveolar, in bronchiolitis obliterans-organizing pneumonia, 155
pulmonary
asbestos-induced, 523
induction by cadmium chloride, 883
in Langerhans cell granulomatosis, 415
Fish oil
affecting corneal angiogenesis, 1243
and lesions in cholesterol-fed rabbits, 945

Gingiva
drug-induced hyperplasia in dogs, 737
Glial filament protein
coexpression with cytokeratins in breast, 1143
Glutathione S-transferase
distribution of pi class in normal tissue, 845
Graft-*versus*-host disease
colonic, murine and human, 1065
Granulomatosis
Langerhans cell, pulmonary, 415
Wegener's, proteinase 3 in, 1113
Growth hormone
deficiency in lymphocytic-choriomeningitic-infected mice, 965
and glomerular lesions in transgenic mice, 541

Heart
chemotactic factor release inhibited by cyclocreatine, 1233
determinants of hemorrhagic infarcts, 301
doxorubicin-induced cytolysis of myocardial cells, 449
fibronectin in acute infarction, 801
HIV-associated myocarditis, 1365
in Lyme disease in SCID mice, 811
reperfusion injury affected by platelet-activating factor, 71
transplant-related accelerated arteriosclerosis in, 871
Heat shock protein
in arthritic synovial membrane, 1013
Hemochromatosis
neonatal, 149
Heparan sulfate
in Alzheimer's disease and Down's syndrome, 1253
Heparin
affecting vascular extracellular matrix, 313
Hepatitis B virus
DNA detection in liver, 253
reinfection after liver replacement, 667
Histiocytes
and origin of Reed–Sternberg cells, 353
Histiocytosis X
pulmonary, lung remodeling in, 415
HLA system
in neonatal hemochromatosis, 149

Hodgkin's disease
and cellular clusters affected by lymphocyte functional antigens, 563
and endothelial cell activation by cytokines, 1163
Epstein–Barr virus in, 13
and histiocytic features of Reed–Sternberg cells, 353
in spectrum with anaplastic large cell lymphomas, 1047
tumor necrosis factor and lymphotoxin in, 341

Immunoglobulins
detection of light-chain mRNA by *in situ* hybridization, 979
light chain variable region subgroups in B-cell malignancies, 855
β inhibin
nonprostatic, 593
Integrin
distribution of $\alpha_2\beta_1$ in tissues, 113
expression in breast cancer, 863
Interferon-γ
intrathecal injection inducing MHC antigens in nervous system, 789
production by infiltrating cells in leprosy, 749
Interleukin-1
endotoxin-induced mRNA expression, 1173
production by infiltrating cells in leprosy, 749
and vascular activation in lymph node sections, 1163
Interleukin-1b
pathophysiologic effect in retina, 1411
Interleukin-2
antagonists affecting collagen arthritis, 331
Intestines
experimental multiple necrotizing enteritis, 1103
long-term 3D culture of colorectal adenomas, 1539
murine and human colonic graft-*versus*-host disease, 1065
pathobiology in epithelial barrier, 1271

Kidney
albumin distribution in glomerular wall, 1481
binding of monoclonal antibodies to glomerular domains, 913
contractile proteins in mesangial cells, 1343
enalapril effects in aminonucleoside nephrosis, 1323
glomerulosclerosis in growth hormone mice, 541
high endothelial venules in acute allograft rejection, 643
immunoelectron microscopy of amyloidosis in, 1223
laminin redistribution in nephritis, 187
lupus nephritis
accelerated, animal model of, 1549
endotoxin in pathogenesis of, 971
mesangial characteristics in experimental nephritis, 215
monoclonal antibodies to glomerular membrane proteins, 929
renal cell carcinoma
differentiation in, 895
RNA measurements in, 275

Laminin
in rat hepatocytes, 701
receptor in breast cancer smears, 1373
redistribution in nephritis, 187
Langerhans cell granulomatosis
pulmonary, lung remodeling in, 415
Laser
helium-neon, myofibroblast induction by, 171
Latex
platelet interaction with, 989
Leprosy
cytokine production of infiltrating cells in, 749
Leukemia
chronic lymphocytic, Ig light chain variable region subgroups in, 855
chronic myelogenous, Philadelphia chromosome and polymerase chain reaction in, 1
Leukemia/lymphoma virus in cutaneous T-cell lymphomas, 1317
γ-Linolenic acid
affecting corneal angiogenesis, 1243
Lipid
accumulation in prosthetic vascular grafts, 531
Lipopolysaccharide, bacterial
inducing cytokine gene expression, 1173
and macrophage production of cytokine in multiple necrotizing enteritis, 1103
Lipoprotein
metabolism in atherosclerotic lesion cells, 457
Liver
detection of hepatitis B virus DNA, 253
fibrosis reversibility in cholestasis, 1333
hepatitis B disease in graft recipients, 667
laminin in rat hepatocytes, 701
in Lyme disease in SCID mice, 811
procollagen gene transcripts in, 59
reactive bile ductules with neuroendocrine features, 1019
Lungs
alveolar macrophage phagocytosis inhibition by tannin, 263
angiogenesis induced by monocrotaline, 1083
epithelial cell-fibroblast interactions in, 385
fibrosis of
in bronchiolitis obliterans-organizing pneumonia, 155
induction by cadmium chloride, 883
immune response in parenchyma of mice, 689
murine cytomegalovirus ifection, 907
reaction to asbestos fibers, 523
remodeling in Langerhans cell granulomatosis, 415

Lupus nephritis
accelerated, animal model of, 1549
bacterial lipopolysaccharide in pathogenesis of, 971
Lyme disease
in SCID mice, 811
Lymph nodes
HIV-infected follicular dendritic cells in, 247
inflammatory pseudotumor of, 281
vascular activation by cytokines, 1163
Lymphocytes
functional antigens affecting binding of Reed–Sternberg and T cells, 563
T-cell effects on murine cytomegalovirus pulmonary infection, 907
Lymphomas
B-cell, Ig light chain variable region subgroups in, 866
cutaneous T-cell, detection of HTLV-1 in, 1317
detection of Ig light-chain mRNA in, 979
and endothelial cell activation by cytokines, 1163
expression of *bcl-2* protein in, 225
follicular center cell, morphometry of, 953
Hodgkin's. *See* Hodgkin's disease
peripheral T-cell, expression of T-cell receptor forms in, 617
SIV-associated, 1311
Lymphoproliferation
Epstein–Barr virus-induced, in SCID mice, 517
Lymphotoxin
production in Hodgkin's disease, 341

Macroglobulinemia
Waldenström's, Ig light chain variable region subgroups in, 866
Macrophages
calcium homeostasis in injured cells, 43
endotoxin-stimulated, in multiple necrotizing enteritis, 1103
peritoneal, in asbestos body formation, 121
phagocytosis inhibition by tannin, 263
recognition of sugars on esophageal carcinoma cells, 393
Mast cells
in viral bronchiolitis, 821
Megakaryocytes
epidermal growth factor in, 755
fibrinogen in, 1393
Mesenchymal tumors
CD13 antigen in, 1215
Metaplasia
DNA-induced, in breast, 629
induced by activated *ras* gene, 1091
Methylmercury
cytotoxicity analysis by flow cytometry, 1187
β Microseminoprotein
nonprostatic, 593
Monoclonal antibodies
binding to glomerular domains, 913
to glomerular membrane proteins, 929
Ki-67 reactivity in soft-tissue tumors, 1491
Monocrotaline
inducing angiogenesis, 1083
Multiple sclerosis
immune response in plaques of, 575
Mycosis fungoides
antigen discordance in, 1447
Myelin
demyelination in Theiler's virus infection, 1467
Myeloma, multiple
Ig light chain variable region subgroups in, 866
Myocarditis
HIV-associated, 1365
Myofibroblasts
induction by laser, 171
Myogenic regulatory protein
expression in rhabdomyosarcoma, 1283
Myosin
in glomerular mesangial cells, 1343

Neoplasia
antigen discordance in mycosis fungoides, 1447
basic fibroblast growth factor detection in, 85
brain tumor angiogenesis inhibition, 1121
in breast. *See* Breast, cancer of
CD13 antigen in mesenchymal tumors, 1215
cell density affecting squamous differentiation in bronchial epithelium, 833
and clonal analysis of thyroid nodules, 553
differentiation patterns in squamous carcinoma cell lines, 725
and DNA-induced mammary metaplasia, 629
esophageal carcinoma
macrophage recognition of sugars on cells in, 393
oligosaccharide increase in, 1007
expression of *bcl-2* oncogene protein, 225
Ig light chain variable region subgroups in B-cell malignancies, 855
Ki-67 antibody reactivity in soft-tissue tumors, 1491
long-term 3-D culture of colorectal adenomas, 1539
lymphomas. *See* Lymphomas
myogenic regulatory protein expression in rhabdomyosarcoma, 1283
neu-protein expression in Paget's disease, 1305
osteosarcomas in transgenic mice, 259
ovarian carcinoma
and gene amplification detection by polymerase chain reaction, 653
oncogene expression in, 135

pituitary
analysis of silent and functional adenomas, 479
prolactin gene expression in, 1525
renal cell carcinomas
differentiation in, 895
RNA measurements in, 275
spindle cell chordomas, 435
Nephritis. *See* Kidney
Nervous system. *See also* Brain
edema formation in experimental autoimmune encephalomyelitis, 1033
MHC antigens induced by intrathecal interfereon-γ, 789
Neu protein
expression in Paget's disease, 1305
Neurites
abnormal, and development of senile plaques, 1383
amyloid precursor protein in, 241
Neuroendocrine cells
hepatic, in cholestatic disease, 1019
Neutrophilia
induced by C5a, 467
Neutrophils
chemotactic release from heart inhibited by cyclocreatinine, 1233
elastase and cathepsin G in arthritis pathogenesis, 1077

Oncogenes
amplification detection of polymerase chain reaction, 653
bcl-2 protein expression, 225
expression in ovarian adenocarcinomas, 135
HER-2/*neu* expression in breast cancers, 103
metaplasia induction by EJ*ras*, 1091
proto-oncogene induction in vascular smooth muscle cells, 761
Osteosarcoma
in transgenic mice, 259
Ovarian carcinoma
gene amplification detection by polymerase chain reaction, 653
oncogene expression in, 135
Oxodipine
and gingival hyperplasia in dogs, 737
Oxysterols
focal toxicity in vascular smooth muscle cell culture, 425

Paget's disease
neu-protein expression in, 1305
Pancreas
progesterone receptors in endocrine cells, 999
rejection of islet and whole-organ transplants, 93
Pancreatitis
platelet-activating factor in, 1501
Papillomavirus
detection by polymerase chain reaction in HIV infection, 659
Penicillamine
inhibiting brain tumor angiogenesis, 1121
Peritoneal macrophages
in asbestos body formation, 121
Philadelphia chromosome
and polymerase chain reaction, 1
Pituitary tumors
analysis of silent and functional adenomas, 479
prolactin gene expression in, 1525
Platelet-activating factor
and myocardial reperfusion injury, 71
in pancreatitis, 1501
Platelets
epidermal growth factor source in, 755
fibrinogen content of, 1393
interaction with fibrinogen-gold and latex, 989
Pneumonia
bronchiolitis obliterans-organizing, intra-alveolar fibrosis in, 155
Polymerase chain reaction
in detection of gene amplification, 653
and gene analysis on glass-slide smears, 1
for hepatitis B virus DNA detection in liver, 253
for papillomavirus and Epstein–Barr virus detection in HIV infection, 659
Procollagen
gene transcripts in human liver, 59
Progesterone
receptors in endocrine pancreatic cells, 999
Prolactin
gene expression in rat pituitary tumor, 1525
Protease nexin-1
in brain, 741
Proteinase 3
localization on plasma membrane of neutrophils and monocytes, 113
Proteinuria
and albumin distribution in glomerular wall, 1481
Pseudotumor
inflammatory, of lymph nodes, 281

Reed–Sternberg cells
binding to T cells affected by lymphocyte functional antigens, 563
histiocytic features of, 353
Retina
interleukin-1b affecting, 1411
Rhabdomyosarcoma
myogenic regulatory protein expression in, 1283
Rous–Whipple Award, 493

Scleroderma
myoid features of fibroblasts in, 585
Smooth muscle cells
vascular. *See* Vasculature
Spermatids
amyloid β-protein precursor in, 1027
Spinal cord
demyelination in Theiler's virus infection, 1467
spindle cell chordomas, 435
Spindle cells
components in chordomas, 435
Superoxide dismutase
localization in various tissues, 199
Synapse loss
in Alzheimer's disease, 1293

Tannin
inhibiting macrophage phagocytosis, 263
Tau mRNA
in Alzheimer's disease hippocampus, 497
Theiler's virus infection
demyelination in, 1467
Thrombospondin
deposition in vascular injury, 179
Thyroid gland
clonal analysis of nodules in, 553
Transforming growth factor
alpha, production by eosinophils, 1425
beta, and cell density affecting squamous differentiation in bronchial epithelium, 833
Tropomyosin
in neurofibrillary pathology of Alzheimer's disease, 291
Tumor necrosis factor
detection in corneal neovascularization, 511
endotoxin-induced mRNA expression, 1173
expression in vascular smooth muscle cells, 503
production in Hodgkin's disease, 341
production by infiltrating cells in leprosy, 749
and vascular activation in lymph nodes, 1163
Tumor necrosis factor-like molecule
production by LPS macrophages in necrotizing enteritis, 1103

Urothelium
distribution of A and B blood group antigens in AB heterozygotes, 1157

Vasculature
angiogenesis. *See* Angiogenesis
atherosclerosis of. *See* Atherosclerosis
capillary leakage in inflammation, 1353
carotid artery response to air-dry or balloon injury, 1453
cell migration affected by angiotensin system, 7
cerebral amyloid angiopathy in Alzheimer's disease, 233
cyclosporine A affecting, 403
endothelial cell activation by cytokines in lymph node sections, 1163
extracellular matrix affected by heparin, 313
fibronectin mRNA splicing in endothelial cells, 1509
focal toxicity of oxysterols in smooth muscle cell culture, 425
high endothelial venules in acute renal allograft rejection, 643
immunophenotyping of aortic aneurysms, 1199
intimal proliferation in organ culture of saphenous vein, 1401
lipid accumulation in prosthetic grafts, 531
permeability in edema formation in experimental autoimmune encephalomyelitis, 1033
proto-oncogene expression in smooth muscle cells, 761
relationship of cerebral capillaries to amyloid plaques in Alzheimer's disease, 1435
thrombospondin deposition in injured vessels, 179
tumor necrosis factor expression in smooth muscle cells, 503
Vimentin expression
in breast cancer, 1059
and poor prognosis, 1299
coexpression with cytokeratins in breast, 1143
Viruses
cytomegalovirus pulmonary infection, murine, 907
differentiated functions during infections, 965
Epstein–Barr
detection by polymerase chain reaction in HIV infection, 659
in Hodgkin's disease, 13
and lymphoproliferation in SCID mice, 517
hepatitis B
DNA detection in liver, 253
reinfection after liver replacement, 667
HIV infection. *See* AIDS
HTLV-1 in cutaneous T-cell lymphomas, 1317
papilomavirus detection by polymerase chain reaction in HIV infection, 659
Sendai virus-induced increases in bronchiolar mast cells, 821
SIV-associated lymphomas, 1311
Theiler's virus infection, demyelination in, 1467

Waldenström's macroglobulinemia
Ig light chain variable region subgroups in, 866
Warner–Lambert/Parke–Davis Award, 1271
Wegener's granulomatosis
proteinase 3 in, 1113

Index of Authors

Volume 137, 1990

Abdel-Aziz G, Lebeau G, Rescan P-Y, Clément B, Rissel M, Deugnier Y, Campion J-P, Guillouzo A: Reversibility of Hepatic Fibrosis in Experimentally Induced Cholestasis in Rat (December), 1333

Abel EA: *See* Michie SA, Abel EA, Hoppe RT, Warnke RA, Wood GS, 1447

Abelson MB: *See* Ormerod LD, Garsd A, Abelson MB, Kenyon KR, 1243

Abrahamson DR: *See* Leardkamolkarn V, Salant DJ, Abrahamson DR, 187

Adamson IYR, Hedgecock C, Bowden DH: Epithelial Cell–Fibroblast Interactions in Lung Injury and Repair (August), 385

Adamson IYR, Bowden DH: Pulmonary Reaction to Long and Short Asbestos Fibers Is Independent of Fibroblast Growth Factor Production by Alveolar Macrophages (September), 523

Adelstein R: *See* Rogers KA, Adelstein R, 945

Agodoa LYC: *See* Doi T, Striker LJ, Gibson CC, Agodoa LYC, Brinster RL, Striker GE, 541

Ahmed A: *See* Pourreaur-Schneider N, Ahmed A, Soudry M, Jacquemier J, Kopp F, Franquin JC, Martin PM, 171

Alford M: *See* Masliah E, Terry RD, Mallory M, Alford M, Hansen LA, 1293

Allam ME: *See* Elgebaly SA, Allam ME, Rossomando EF, Cordis GA, Forouhar F, Farghaly A, Kreutzer DL, 1233

Alloatti G: *See* Montrucchio G, Alloatti G, Mariano F, de Paulis R, Comino A, Emanuelli G, Camussi G, 71

Alonso J: *See* Garcia-Dorado D, Théroux P, Solares J, Alonso J, Fernandez-Avilés F, Elizaga J, Soriano J, Botas J, Munoz R, 301

Amos WB: *See* Bondareff W, Wischik CM, Novak M, Amos WB, Klug A, Roth M, 711

Anagnostopoulos I, Hummel M, Kaudewitz P, Herbst H, Braun-Falco O, Stein H: Detection of HTLV-I Proviral Sequences in CD30-Positive Large Cell Cutaneous T-cell Lymphomas (December), 1317

Anderson S: *See* Diamond JR, Anderson S, 1323

Andersson C: *See* Weiber H, Andersson C, Murne A, Rannevik G, Lindström C, Lilja H, Fernlund P, 593

Andresen J: *See* Ulich TR, del Castillo J, McNiece I, Watson L, Yin S, Andresen J, 369

Andry CD: *See* O'Keane JC, Kupchik HZ, Schroy PC, Andry CD, Collins E, O'Brien MJ, 1539

Angelini GD: *See* Soyombo AA, Angelini GD, Bryan AJ, Jasani B, Newby AC, 1401

Antonucci RA: *See* Solomon A, Weiss DT, Macy SD, Antonucci RA, 855

Arezzo JC: *See* Martiney JA, Litwak M, Berman JW, Arezzo JC, Brosnan CF, 1411

Arnoldi J, Gerdes J, Flad H-D: Immunohistologic Assessment of Cytokine Production of Infiltrating Cells in Various Forms of Leprosy (October), 749

Arnoldi J: *See* Kretschmer C, Jones DB, Morrison K, Schlüter C, Feist W, Ulmer AJ, Arnoldi J, Matthes J, Diamantstein T, Flad H-D, Gerdes J, 341

Arraj SM: *See* Curtis JL, Warnock ML, Arraj SM, Kaltreider HB, 689

Augustine SM: *See* Hruban RH, Beschorner WE, Baumgartner WA, Augustine SM, Ren H, Reitz BA, Hutchins GM, 871

Austen KF: *See* Caulfield JP, Hein A, Rothenberg ME, Owen WF, Soberman RJ, Stevens RL, Austen KF, 27

Bacus JW: *See* Bacus SS, Ruby SG, Weinberg DS, Chin D, Ortiz R, Bacus JW, 103

Bacus SS, Ruby SG, Weinberg DS, Chin D, Ortiz R, Bacus JW: HER-2/*neu* Oncogene Expression and Proliferation in Breast Cancers (July), 103

Baffet G: *See* Rescan P-Y, Clément B, Yamada Y, Segui-Real B, Baffet G, Guguen-Guillouzo C, Guillouzo A, 701

Bagchus WM, Jeunink MF, Elema JD: The Mesangium in Anti-thy-1 Nephritis: Influx of Macrophages, Mesangial Cell Hypercellularity, and Macromolecular Accumulation (July), 215

Bainton DF: *See* Csernok E, Lüdemann J, Gross WL, Bainton DF, 1113

Bainton DF: *See* Handagama PJ, Shuman MA, Bainton DF, 1393

Barath P, Fishbein MC, Cao J, Berenson J, Helfant RH, Forrester JS: Tumor Necrosis Factor Gene Expression in Human Vascular Intimal Smooth Muscle Cells Detected by *In Situ* Hybridization (September), 503

Barbini P: *See* Leoncini L, Del Vecchio MT, Kraft R, Megha T, Barbini P, Cevenini G, Poggi S, Pileri S, Tosi P, Cottier H, 1047

Bark DH: *See* Raugi GJ, Mullen JS, Bark DH, Okada T, Mayberg MR, 179

Barkley D: *See* de Graeff-Meeder ER, Voorhorst M, van Eden W, Schuurman HJ, Huber J, Barkley D, Maini RN, Kuis W, Rijkers GT, Zegers BJM, 1013

Baroni CD: *See* Ruco LP, Pomponi D, Pigott R, Stoppacciaro A, Monardo F, Uccini S, Boraschi D, Tagliabue A, Santoni A, Dejana E, Mantovani A, Baroni CD, 1163

Barton AJL, Harrison PJ, Najlerabim A, Heffernan J, McDonald B, Robinson JR, Davies DC, Harrison WJ, Mitra P, Hardy JA, Pearson RCA: Increased Tau Messenger RNA in Alzheimer's Disease Hippocampus (September), 497

Baserga R: Why Did Daedalus Leave? (September), 493

Basset F: *See* Fukuda Y, Basset F, Soler P, Ferrans VJ, Masugi Y, Crystal RG, 415

Batsakis JG: *See* El-Naggar AK, Batsakis JG, Teague K, Giacco G, Guinee VF, Swanson D, 275

Baughman K: *See* Beschorner WE, Baughman K, Turnicky RP, Hutchins GM, Rowe SA, Kavanaugh-McHugh AL, Suresch DL, Herskowitz A, 1365

Baumgartner WA: *See* Hruban RH, Beschorner WE, Baumgartner WA, Augustine SM, Ren H, Reitz BA, Hutchins GM, 871

Beesley J: *See* Pettipher R, Edwards J, Cruwys S, Jessup E, Beesley J, Henderson B, 1077

Beisel KW: *See* Okano M, Taguchi Y, Nakamine H, Piruccello SJ, Davis JR, Beisel KW, Kleveland KL, Sanger WG, Fordyce RR, Purtilo DT, 517

Bell L: Influence of the Angiotensin System on Endothelial and Smooth Muscle Cell Migration (July), 7

Bendayan M: *See* Russo PA, Bendayan M, 1481

Ben-Ezra J, Sheibani K, Hwang DL, Lev-Ran A: Megakaryocyte Synthesis Is the Source of Epidermal Growth Factor in Human Platelets (October), 755

Berenson J: *See* Barath P, Fishbein MC, Cao J, Berenson J, Helfant RH, Forrester JS, 503

Berman JW: *See* Martiney JA, Litwak M, Berman JW, Arezzo JC, Brosnan CF, 1411

Beschorner WE, Baughman K, Turnicky RP, Hutchins GM, Rowe SA, Kavanaugh-McHugh AL, Suresch DL, Herskowitz A: HIV-associated Myocarditis: Pathology and Immunopathology (December), 1365

Beschorner WE: *See* Hruban RH, Beschorner WE, Baumgartner WA, Augustine SM, Ren H, Reitz BA, Hutchins GM, 871

Beyreuther K: *See* Catteruccia N, Willingale-Theune J, Bunke D, Prior R, Masters CL, Crisanti A, Beyreuther K, 19

Beyreuther K: *See* Cork LC, Masters C, Beyreuther K, Price DL, 1383

Biberfeld G: *See* Feichtinger H, Putkonen P, Parravicini C, Li S-L, Kaaya EE, Böttiger D, Biberfeld G, Biberfeld P, 1311

Biberfeld P: *See* Feichtinger H, Putkonen P, Parravicini C, Li S-L, Kaaya EE, Böttiger D, Biberfeld G, Biberfeld P, 1311

Bindl JM: *See* Weiss LM, Movahed LA, Chen Y-Y, Shin SS, Stroup RM, Bui N, Estess P, Bindl JM, 979

Black BL: *See* Guyton JR, Black BL, Seidel CL, 425

Bolender RP: *See* Snow AD, Bolender RP, Wight TN, Clowes AW, 313

Bondareff W, Wischik CM, Novak M, Amos WB, Klug A, Roth M: Molecular Analysis of Neurofibrillary Degeneration in Alzheimer's Disease: An Immunohistochemical Study (September), 711

Boraschi D: *See* Ruco LP, Pomponi D, Pigott R, Stoppacciaro A, Monardo F, Uccini S, Boraschi D, Tagliabue A, Santoni A, Dejana E, Mantovani A, Baroni CD, 1163

Borleffs JCC: *See* Parmentier HK, van Wichen D, Sie-Go DMS, Goudsmit J, Borleffs JCC, Schuurman H-J, 247

Botas J: *See* Garcia-Dorado D, Théroux P, Solares J, Alonso J, Fernandez-Avilés F, Elizaga J, Soriano J, Botas J, Munoz R, 301

Böttiger D: *See* Feichtinger H, Putkonen P, Parravicini C, Li S-L, Kaaya EE, Böttiger D, Biberfeld G, Biberfeld P, 1311

Bourquelot P: *See* Gaulard P, Bourquelot P, Kanavaros P, Haioun C, Le Couedic J-P, Divine M, Goossens M, Zafrani ES, Farcet J-P, Reyes F, 617

Bowden DH: *See* Adamson IYR, Hedgecock C, Bowden DH, 385

Bowden DH: *See* Adamson IYR, Bowden DH, 523

Boyle EA, McGeer PI: Cellular Immune Response in Multiple Sclerosis Plaques (September), 575

Braun-Falco O: *See* Anagnostopoulos I, Hummel M, Kaudewitz P, Herbst H, Braun-Falco O, Stein H, 1317

Brem SS, Zagzag D, Tsanaclis AMC, Gately S, Elkouby M-P, Brien SE: Inhibition of Angiogenesis and Tumor Growth in the Brain: Suppression of Endothelial Cell Turnover by Penicillamine and the Depletion of Copper, an Angiogenic Cofactor (November), 1121

Brien SE: *See* Brem SS, Zagzag D, Tsanaclis AMC, Gately S, Elkouby M-P, Brien SE, 1121

Brinster RL: *See* Doi T, Striker LJ, Gibson CC, Agodoa LYC, Brinster RL, Striker GE, 541

Brooks JJ: *See* Swanson SA, Brooks JJ, 1491

Brosnan CF: *See* Claudio L, Kress Y, Factor J, Brosnan CF, 1033

Brosnan CF: *See* Martiney JA, Litwak M, Berman JW, Arezzo JC, Brosnan CF, 1411

Bryan AJ: *See* Soyombo AA, Angelini GD, Bryan AJ, Jasani B, Newby AC, 1401

Buchanan MR: *See* Richardson M, Hatton MWC, Buchanan MR, Moore S, 1453

Bui N: *See* Weiss LM, Movahed LA, Chen Y-Y, Shin SS, Stroup RM, Bui N, Estess P, Bindl JM, 979

Bunke D: *See* Catteruccia N, Willingale-Theune J, Bunke D, Prior R, Masters CL, Crisanti A, Beyreuther K, 19

Campion J-P: *See* Abdel-Aziz G, Lebeau G, Rescan P-Y, Clément B, Rissel M, Deugnier Y, Campion J-P, Guillouzo A, 1333

Camussi G: *See* Montrucchio G, Alloatti G, Mariano F, de Paulis R, Comino A, Emanuelli G, Camussi G, 71

Cao J: *See* Barath P, Fishbein MC, Cao J, Berenson J, Helfant RH, Forrester JS, 503

Carter D: *See* Kacinski BM, Carter D, Mittal K, Yee LD, Scata KA, Donofrio L, Chambers SK, Wang K-I, Yang-Feng T, Rohrschneider LR, Rothwell VM, 135

Casscells W, Kimura H, Sanchez JA, Yu Z-X, Ferrans VJ: Immunohistochemical Study of Fibronectin in Experimental Myocardial Infarction (October), 801

Castleman WL, Sorkness RL, Lemanske RF Jr, McAllister PK: Viral Bronchiolitis During Early Life Induces Increased Numbers of Bronchiolar Mast Cells and Airway Hyperresponsiveness (October), 821

Castronovo V, Colin C, Claysmith AP, Chen PHS, Lifrange E, Lambotte R, Krutzsch H, Liotta LA, Sobel ME: Immunodetection of the Metastasis-associated Laminin Receptor in Human Breast Cancer Cells Obtained by Fine-needle Aspiration Biopsy (December), 1373

Catteruccia N, Willingale-Theune J, Bunke D, Prior R, Masters CL, Crisanti A, Beyreuther K: Ultrastructural Localization of the Putative Precursors of the A4 Amyloid Protein Associated with Alzheimer's Disease (July), 19

Caulfield JP, Hein A, Rothenberg ME, Owen WF, Soberman RJ, Stevens RL, Austen KF: A Morphometric Study of Normodense and Hypodense Human Eosinophils that Are Derived *In Vivo* and *In Vitro* (July), 27

Cavallo T, Granholm NA: Accelerated (Proliferative) Lupus Nephritis (December), 1549

Cavallo T, Granholm NA: Bacterial Lipopolysaccharide Transforms Mesangial into Proliferative Lupus Nephritis Without Interfering with Processing of Pathogenic Immune Complexes in NZB/W Mice (October), 971

Cevenini G: *See* Leoncini L, Del Vecchio MT, Kraft R, Megha T, Barbini P, Cevenini G, Poggi S, Pileri S, Tosi P, Cottier H, 1047

Chambers SK: *See* Kacinski BM, Carter D, Mittal K, Yee LD, Scata KA, Donofrio L, Chambers SK, Wang K-I, Yang-Feng T, Rohrschneider LR, Rothwell VM, 135

Chang ALC: *See* Elovic A, Galli SJ, Weller PF, Chang ALC, Chiang T, Chou MY, Donoff RB, Gallagher GT, Matossian K, McBride J, Tsai M, Todd R, Wong DTW, 1425

Chao W: *See* Zhou W, Chao W, Levine BA, Olson MS, 1501

Charbit L: *See* Droz D, Zachar D, Charbit L, Gogusev J, Chrétien Y, Iris L, 895

Chen PHS: *See* Castronovo V, Colin C, Claysmith AP, Chen PHS, Lifrange E, Lambotte R, Krutzsch H, Liotta LA, Sobel ME, 1373

Chen Y-Y: *See* Weiss LM, Movahed LA, Chen Y-Y, Shin SS, Stroup RM, Bui N, Estess P, Bindl JM, 979

Cherian PV: *See* Damiano VV, Cherian PV, Frankel FR, Steeger JR, Sohn M, Oppenheim D, Weinbaum G, 883

Chiang T: *See* Elovic A, Galli SJ, Weller PF, Chang ALC, Chiang T, Chou MY, Donoff RB, Gallagher GT, Matossian K, McBride J, Tsai M, Todd R, Wong DTW, 1425

Chignier E, Guidollet J, Lhopital C, Louisot P, Eloy R: Lipid Accumulation in Prosthetic Vascular Grafts: Experimental Study (September), 531

Chin D: *See* Bacus SS, Ruby SG, Weinberg DS, Chin D, Ortiz R, Bacus JW, 103

Choi BH, Suzuki M, Kim T, Wagner SL, Cunningham DD: Protease Nexin-1: Localization in the Human Brain Suggests a Protective Role Against Extravasated Serine Proteases (October), 741

Chou MY: *See* Elovic A, Galli SJ, Weller PF, Chang ALC, Chiang T, Chou MY, Donoff RB, Gallagher GT, Matossian K, McBride J, Tsai M, Todd R, Wong DTW, 1425

Chrétien Y: *See* Droz D, Zachar D, Charbit L, Gogusev J, Chrétien Y, Iris L, 895

Claudio L, Kress Y, Factor J, Brosnan CF: Mechanisms of Edema Formation in Experimental Autoimmune Encephalomyelitis: The Contribution of Inflammatory Cells (November), 1033

Claysmith AP: *See* Castronovo V, Colin C, Claysmith AP, Chen PHS, Lifrange E, Lambotte R, Krutzsch H, Liotta LA, Sobel ME, 1373

Clément B: *See* Abdel-Aziz G, Lebeau G, Rescan P-Y, Clément B, Rissel M, Deugnier Y, Campion J-P, Guillouzo A, 1333

Clément B: *See* Rescan P-Y, Clément B, Yamada Y, Segui-Real B, Baffet G, Guguen-Guillouzo C, Guillouzo A, 701

Clowes AW: *See* Snow AD, Bolender RP, Wight TN, Clowes AW, 313

Coggi G: *See* Doglioni C, Gambacorta M, Zamboni G, Coggi G, Viale G, 999

Coindre JM: *See* Terrier P, Townsend AJ, Coindre JM, Triche TJ, Cowan KH, 845

Colin C: *See* Castronovo V, Colin C, Claysmith AP, Chen PHS, Lifrange E, Lambotte R, Krutzsch H, Liotta LA, Sobel ME, 1373

Collins E: *See* O'Keane JC, Kupchik HZ, Schroy PC, Andry CD, Collins E, O'Brien MJ, 1539

Collins RD: *See* Swerdlow SH, Pelstring RJ, Collins RD, 953

Colombo M: *See* Lampertico P, Malter JS, Colombo M, Gerber MA, 253

Comino A: *See* Montrucchio G, Alloatti G, Mariano F, de Paulis R, Comino A, Emanuelli G, Camussi G, 71

Cooper MJ, Hutchins GM, Israel MA: Histogenesis of the Human Adrenal Medulla: An Evaluation of the Ontogeny of Chromaffin and Nonchromaffin Lineages (September), 605

Cordell JL: *See* Pezzella F, Tse AGD, Cordell JL, Pulford KAF, Gatter KC, Mason DY, 225

Cordier J-F: *See* Peyrol S, Cordier J-F, Grimaud J-A, 155

Cordis GA: *See* Elgebaly SA, Allam ME, Rossomando EF, Cordis GA, Forouhar F, Farghaly A, Kreutzer DL, 1233

Cork LC, Masters C, Beyreuther K, Price DL: Development of Senile Plaques: Relationships of Neuronal Abnormalities and Amyloid Deposits (December), 1383

Cottier H: *See* Leoncini L, Del Vecchio MT, Kraft R, Megha T, Barbini P, Cevenini G, Poggi S, Pileri S, Tosi P, Cottier H, 1047

Cowan KH: *See* Terrier P, Townsend AJ, Coindre JM, Triche TJ, Cowan KH, 845

Craighead JE: *See* Kadima-Nzuji M, Craighead JE, 907

Cras P, Kawai M, Siedlak S, Mulvihill P, Gambetti P, Lowery D, Gonzalez-DeWhitt P, Greenberg B, Perry G: Neuronal and Microglial Involvement in β-Amyloid Protein Deposition in Alzheimer's Disease (August), 241

Crisanti A: *See* Catteruccia N, Willingale-Theune J, Bunke D, Prior R, Masters CL, Crisanti A, Beyreuther K, 19

Cruwys S: *See* Pettipher R, Edwards J, Cruwys S, Jessup E, Beesley J, Henderson B, 1077

Crystal RG: *See* Fukuda Y, Basset F, Soler P, Ferrans VJ, Masugi Y, Crystal RG, 415

Csernok E, Lüdemann J, Gross WL, Bainton DF: Ultrastructural Localization of Proteinase 3, the Target Antigen of Anti-cytoplasmic Antibodies Circulating in Wegener's Granulomatosis (November), 1113

Cuénoud HF: *See* Joris I, Cuénoud HF, Doern GV, Underwood JM, Majno G, 1353

Cunningham AC: *See* Edmond Rouan SK, Otterness IG, Cunningham AC, Holden HE, Rhodes CT, 779

Cunningham DD: *See* Choi BH, Suzuki M, Kim T, Wagner SL, Cunningham DD, 741

Curtis JL, Warnock ML, Arraj SM, Kaltreider HB: Histologic Analysis of an Immune Response in the Lung Parenchyma of Mice: Angiopathy Accompanies Inflammatory Cell Influx (September), 689

Daems WT: *See* Koerten HK, de Bruijn JD, Daems WT, 121

Damiano VV, Cherian PV, Frankel FR, Steeger JR, Sohn M, Oppenheim D, Weinbaum G: Intraluminal Fibrosis Induced Unilaterally by Lobar Instillation of $CdCl_2$ into the Rat Lung (October), 883

Damjanov I: *See* Knowles BB, McCarrick J, Fox N, Solter D, Damjanov I, 259

Danishefsky KJ: *See* Miano JM, Tota RR, Vlasic N, Danishefsky KJ, Sternerman MB, 761

Davatelis GN: *See* Ulich TR, Guo K, Irwin B, Remick DG, Davatelis GN, 1173

Davies DC: *See* Barton AJL, Harrison PJ, Najlerabim A, Heffernan J, McDonald B, Robinson JR, Davies DC, Harrison WJ, Mitra P, Hardy JA, Pearson RCA, 497

Davis JR: *See* Okano M, Taguchi Y, Nakamine H, Pirruccello SJ, Davis JR, Beisel KW, Kleveland KL, Sanger WG, Fordyce RR, Purtilo DT, 517

de Bruijn JD: *See* Koerten HK, de Bruijn JD, Daems WT, 121

de Graeff-Meeder ER, Voorhorst M, van Eden W, Schuurman HJ, Huber J, Barkley D, Maini RN, Kuis W, Rijkers GT, Zegers BJM: Antibodies to the Mycobacterial 65-kd Heat-shock Protein Are Reactive with Synovial Tissue of Adjuvant Arthritic Rats and Patients with Rheumatoid Arthritis and Osteoarthritis (November), 1013

de Paulis R: *See* Montrucchio G, Alloatti G, Mariano F, de Paulis R, Comino A, Emanuelli G, Camussi G, 71

De Wever I: *See* Facchetti F, Peeters CD, De Wever I, Frizzera G, 281

Dejana E: *See* Ruco LP, Pomponi D, Pigott R, Stoppacciaro A, Monardo F, Uccini S, Boraschi D, Tagliabue A, Santoni A, Dejana E, Mantovani A, Baroni CD, 1163

Dekan G, Miettinen A, Schnabel E, Farquhar MG: Binding of Monoclonal Antibodies to Glomerular Endothelium, Slit Membranes, and Epithelium After *In Vivo* Injection: Localization of Antigens and Bound IgGs by Immunoelectron Microscopy (October), 913

Dekan G: *See* Miettinen A, Dekan G, Farquhar MG, 929

del Castillo J: *See* Ulich TR, del Castillo J, McNiece I, Watson L, Yin S, Andresen J, 369

Del Vecchio MT: *See* Leoncini L, Del Vecchio MT, Kraft R, Megha T, Barbini P, Cevenini G, Poggi S, Pileri S, Tosi P, Cottier H, 1047

Demetris AJ, Todo S, Van Thiel DH, Fung JJ, Iwaki Y, Sysyn G, Ming W, Trager J, Starzl TE: Evolution of Hepatitis B Virus Liver Disease After Hepatic Replacement: Practical and Theoretical Considerations (September), 667

Deugnier Y: *See* Abdel-Aziz G, Lebeau G, Rescan P-Y, Clément B, Rissel M, Deugnier Y, Campion J-P, Guillouzo A, 1333

Diamantstein T: *See* Kretschmer C, Jones DB, Morrison K, Schlüter C, Feist W, Ulmer AJ, Arnoldi J, Matthes J, Diamantstein T, Flad H-D, Gerdes J, 341

Diamond JR, Anderson S: Irreversible Tubulointerstitial Damage Associated with Chronic Aminonucleoside Nephrosis: Amelioration by Angiotensin I Converting Enzyme Inhibition (December), 1323

Dias P, Parham DM, Shapiro DN, Webber BL, Houghton PJ: Myogenic Regulatory Protein (MyoD1)

Expression in Childhood Solid Tumors: Diagnostic Utility in Rhabdomyosarcoma (December), 1283

Divine M: *See* Gaulard P, Bourquelot P, Kanavaros P, Haioun C, Le Couedic J-P, Divine M, Goossens M, Zafrani ES, Farcet J-P, Reyes F, 617

Doern GV: *See* Joris I, Cuénoud HF, Doern GV, Underwood JM, Majno G, 1353

Doglioni C, Gambacorta M, Zamboni G, Coggi G, Viale G: Immunocytochemical Localization of Progesterone Receptors in Endocrine Cells of the Human Pancreas (November), 999

Doi T, Striker LJ, Gibson CC, Agodoa LYC, Brinster RL, Striker GE: Glomerular Lesions in Mice Transgenic for Growth Hormone and Insulinlike Growth Factor-I.I. Relationship Between Increased Glomerular Size and Mesangial Sclerosis (September), 541

Domagala W, Lasota J, Dukowicz A, Markiewski M, Striker G, Weber K, Osborn M: Vimentin Expression Appears to Be Associated with Poor Prognosis in Node-negative Ductal NOS Breast Carcinomas (December), 1299

Domagala W, Wózniak L, Lasota J, Weber K, Osborn M: Vimentin Is Preferentially Expressed in High-grade Ductal and Medullary, But Not in Lobular Breast Carcinomas (November), 1059

Donoff B: *See* Elovic A, Galli SJ, Weller PF, Chang ALC, Chiang T, Chou MY, Donoff RB, Gallagher GT, Matossian K, McBride J, Tsai M, Todd R, Wong DTW, 1425

Donofrio L: *See* Kacinski BM, Carter D, Mittal K, Yee LD, Scata KA, Donofrio L, Chambers SK, Wang K-I, Yang-Feng T, Rohrschneider LR, Rothwell VM, 135

Drenckhahn D, Schnittler H, Nobiling R, Kriz W: Ultrastructural Organization of Contractile Proteins in Rat Glomerular Mesangial Cells (December), 1343

Droz D, Zachar D, Charbit L, Gogusev J, Chrétien Y, Iris L: Expression of the Human Nephron Differentiation Molecules in Renal Cell Carcinomas (October), 895

Dubeau L: *See* Schreiber G, Dubeau L, 653

Dukowicz A: *See* Domagala W, Lasota J, Dukowicz A, Markiewski M, Striker G, Weber K, Osborn M, 1299

Easterling RE: *See* Zucker RM, Elstein KH, Easterling RE, Massaro EJ, 1187

Edmond Rouan SK, Otterness IG, Cunningham AC, Holden HE, Rhodes CT: Reversal of Colchicine-induced Mitotic Arrest in Chinese Hamster Cells with a Colchicine-specific Monoclonal Antibody (October), 779

Edwards J: *See* Pettipher R, Edwards J, Cruwys S, Jessup E, Beesley J, Henderson B, 1077

Eichmann K: *See* Schaible UE, Gay S, Museteanu C, Kramer MD, Zimmer G, Eichmann K, Museteanu U, Simon MM, 811

Eigenbrodt EH: *See* Eigenbrodt ML, Eigenbrodt EH, Thiele DL, 1065

Eigenbrodt ML, Eigenbrodt EH, Thiele DL: Histologic Similarity of Murine Colonic Graft-*versus*-host Disease (GVHD) to Human Colonic GVHD and Inflammatory Bowel Disease (November), 1065

Elema JD: *See* Bagchus WM, Jeunink MF, Elema JD, 215

Elgebaly SA, Allam ME, Rossomando EF, Cordis GA, Forouhar F, Farghaly A, Kreutzer DL: Cyclocreatine Inhibits the Production of Neutrophil Chemotactic Factors from Isolated Hearts (November), 1233

Elizaga J: *See* Garcia-Dorado D, Théroux P, Solares J, Alonso J, Fernandez-Avilés F, Elizaga J, Soriano J, Botas J, Munoz R, 301

Elkouby M-P: *See* Brem SS, Zagzag D, Tsanaclis AMC, Gately S, Elkouby M-P, Brien SE, 1121

El-Naggar AK, Batsakis JG, Teague K, Giacco G, Guinee VF, Swanson D: Acridine Orange Flow Cytometric Analysis of Renal Cell Carcinoma: Clinicopathologic Implications of RNA Content (August), 275

Elovic A, Galli SJ, Weller PF, Chang ALC, Chiang T, Chou MY, Donoff RB, Gallagher GT, Matossian K, McBride J, Tsai M, Todd R, Wong DTW: Production of Transforming Growth Factor Alpha by Hamster Eosinophils (December), 1425

Eloy R: *See* Chignier E, Guidollet J, Lhopital C, Louisot P, Eloy R, 531

Elstein KH: *See* Zucker RM, Elstein KH, Easterling RE, Massaro EJ, 1187

Elwell JH: *See* Oberley TD, Oberley LW, Slattery AF, Lauchener LJ, Elwell JH, 199

Emanuelli G: *See* Montrucchio G, Alloatti G, Mariano F, de Paulis R, Comino A, Emanuelli G, Camussi G, 71

Estess P: *See* Weiss LM, Movahed LA, Chen Y-Y, Shin SS, Stroup RM, Bui N, Estess P, Bindl JM, 979

Facchetti F, Peeters CD, De Wever I, Frizzera G: Inflammatory Pseudotumor of Lymph Nodes: Immunohistochemical Evidence for Its Fibrohistiocytic Nature (August), 281

Factor J: *See* Claudio L, Kress Y, Factor J, Brosnan CF, 1033

Farcet J-P: *See* Gaulard P, Bourquelot P, Kanavaros P, Haioun C, Le Couedic J-P, Divine M, Goossens M, Zafrani ES, Farcet J-P, Reyes F, 617

Farghaly A: *See* Elgebaly SA, Allam ME, Rossomando EF, Cordis GA, Forouhar F, Farghaly A, Kreutzer DL, 1233

Farquhar MG: *See* Dekan G, Miettinen A, Schnabel E, Farquhar MG, 913

Farquhar MG: *See* Miettinen A, Dekan G, Farquhar MG, 929

Feichtinger H, Putkonen P, Parravicini C, Li S-L, Kaaya EE, Böttiger D, Biberfeld G, Biberfeld P: Malignant Lymphomas in Cynomolgus Monkeys In-

fected with Simian Immunodeficiency Virus (December), 1311

Feist W: *See* Kretschmer C, Jones DB, Morrison K, Schlüter C, Feist W, Ulmer AJ, Arnoldi J, Matthes J, Diamantstein T, Flad H-D, Gerdes J, 341

Fernandez-Avilés F: *See* Garcia-Dorado D, Théroux P, Solares J, Alonso J, Fernandez-Avilés F, Elizaga J, Soriano J, Botas J, Munoz R, 301

Fernlund P: *See* Weiber H, Andersson C, Murne A, Rannevik G, Lindström C, Lilja H, Fernlund P, 593

Ferns G, Reidy M, Ross R: Vascular Effects of Cyclosporine A *In Vivo* and *In Vitro* (August), 403

Ferrans VJ: *See* Casscells W, Kimura H, Sanchez JA, Yu Z-X, Ferrans VJ, 801

Ferrans VJ: *See* Fukuda Y, Basset F, Soler P, Ferrans VJ, Masugi Y, Crystal RG, 415

Fields K: *See* Lloyd RV, Fields K, Jin L, Horvath E, Kovacs K, 479

Fields K: *See* Lloyd RV, Jin L, Fields K, Kulig E, 1525

Filipak M: *See* Tzen C-Y, Filipak M, Scott RE, 1091

Fishbein MC: *See* Barath P, Fishbein MC, Cao J, Berenson J, Helfant RH, Forrester JS, 503

Flad H-D: *See* Arnoldi J, Gerdes J, Flad H-D, 749

Flad H-D: *See* Kretschmer C, Jones DB, Morrison K, Schlüter C, Feist W, Ulmer AJ, Arnoldi J, Matthes J, Diamantstein T, Flad H-D, Gerdes J, 341

Fordyce RR: *See* Okano M, Taguchi Y, Nakamine H, Pirruccello SJ, Davis JR, Beisel KW, Kleveland KL, Sanger WG, Fordyce RR, Purtilo DT, 517

Forouhar F: *See* Elgebaly SA, Allam ME, Rossomando EF, Cordis GA, Forouhar F, Farghaly A, Kreutzer DL, 1233

Forrester JS: *See* Barath P, Fishbein MC, Cao J, Berenson J, Helfant RH, Forrester JS, 503

Fox N: *See* Knowles BB, McCarrick J, Fox N, Solter D, Damjanov I, 259

Franke WW: *See* Gould VE, Koukoulis GK, Jansson DS, Nagle RB, Franke WW, Moll R, 1043

Frankel FR: *See* Damiano VV, Cherian PV, Frankel FR, Steeger JR, Sohn M, Oppenheim D, Weinbaum G, 883

Franquin JC: *See* Pourreaur-Schneider N, Ahmed A, Soudry M, Jacquemier J, Kopp F, Franquin JC, Martin PM, 171

Frizzera G: *See* Facchetti F, Peeters CD, De Wever I, Frizzera G, 281

Fujinami RS: *See* Yamada M, Zurbriggen A, Fujinami RS, 1467

Fukuda Y, Basset F, Soler P, Ferrans VJ, Masugi Y, Crystal RG: Intraluminal Fibrosis and Elastic Fiber Degradation Lead to Lung Remodeling in Pulmonary Langerhans Cell Granulomatosis (Histiocytosis X) (August), 415

Fung JJ: *See* Demetris AJ, Todo S, Van Thiel DH, Fung JJ, Iwaki Y, Sysyn G, Ming W, Trager J, Starzl TE, 667

Gabbiani G: *See* Sappino A-P, Masouyé I, Saurat J-H, Gabbiani G, 585

Galiano A: *See* Nyska A, Waner T, Zlotogorski A, Pirak M, Scolnik M, Nyska M, Galiano A, 737

Gallagher GT: *See* Elovic A, Galli SJ, Weller PF, Chang ALC, Chiang T, Chou MY, Donoff RB, Gallagher GT, Matossian K, McBride J, Tsai M, Todd R, Wong DTW, 1425

Galli SJ: *See* Elovic A, Galli SJ, Weller PF, Chang ALC, Chiang T, Chou MY, Donoff RB, Gallagher GT, Matossian K, McBride J, Tsai M, Todd R, Wong DTW, 1425

Gallo GR: *See* Yang GCH, Gallo GR, 1223

Galloway PG, Mulvihill P, Siedlak S, Mijares M, Kawai M, Padget H, Kim R, Perry G: Immunochemical Demonstration of Tropomyosin in the Neurofibrillary Pathology of Alzheimer's Disease (August), 291

Gambacorta M: *See* Doglioni C, Gambacorta M, Zamboni G, Coggi G, Viale G, 999

Gambetti P: *See* Cras P, Kawai M, Siedlak S, Mulvihill P, Gambetti P, Lowery D, Gonzalez-DeWhitt P, Greenberg B, Perry G, 241

Garcia-Dorado D, Théroux P, Solares J, Alonso J, Fernandez-Avilés F, Elizaga J, Soriano J, Botas J, Munoz R: Determinants of Hemorrhagic Infarcts: Histologic Observations from Experiments Involving Coronary Occlusion, Coronary Reperfusion, and Reocclusion (August), 301

Garsd A: *See* Ormerod LD, Garsd A, Abelson MB, Kenyon KR, 1243

Gately S: *See* Brem SS, Zagzag D, Tsanaclis AMC, Gately S, Elkouby M-P, Brien SE, 1121

Gatter KC: *See* Pezzella F, Tse AGD, Cordell JL, Pulford KAF, Gatter KC, Mason DY, 225

Gaulard P, Bourquelot P, Kanavaros P, Haioun C, Le Couedic J-P, Divine M, Goossens M, Zafrani ES, Farcet J-P, Reyes F: Expression of the Alpha/Beta and Gamma/Delta T-cell Receptors in 57 Cases of Peripheral T-cell Lymphomas: Identification of a Subset of γ/δ T-cell Lymphomas (September), 617

Gay S: *See* Schaible UE, Gay S, Museteanu C, Kramer MD, Zimmer G, Eichmann K, Museteanu U, Simon MM, 811

Gerber MA:: *See* Lampertico P, Malter JS, Colombo M, Gerber MA, 253

Gerdes J: *See* Arnoldi J, Gerdes J, Flad H-D, 749

Gerdes J: *See* Kretschmer C, Jones DB, Morrison K, Schlüter C, Feist W, Ulmer AJ, Arnoldi J, Matthes J, Diamantstein T, Flad H-D, Gerdes J, 341

Gerwin BI: *See* Ke Y, Gerwin BI, Ruskie SE, Pfeifer AMA, Harris CC, Lechner JF, 833

Giacco G: *See* El-Naggar AK, Batsakis JG, Teague K, Giacco G, Guinee VF, Swanson D, 275

Gibson CC: *See* Doi T, Striker LJ, Gibson CC, Agodoa LYC, Brinster RL, Striker GE, 541

Gleva GF, Goodglick LA, Kane AB: Altered Calcium Homeostasis in Irreversibly Injured P388D$_1$ Macrophages (July), 43

Gogusev J: *See* Droz D, Zachar D, Charbit L, Gogusev J, Chrétien Y, Iris L, 895

Gonzalez-DeWhitt P: *See* Cras P, Kawai M, Siedlak S, Mulvihill P, Gambetti P, Lowery D, Gonzalez-DeWhitt P, Greenberg B, Perry G, 241

Goodglick LA: *See* Gleva GF, Goodglick LA, Kane AB, 43

Goossens M: *See* Gaulard P, Bourquelot P, Kanavaros P, Haioun C, Le Couedic J-P, Divine M, Goossens M, Zafrani ES, Farcet J-P, Reyes F, 617

Goudsmit J: *See* Parmentier HK, van Wichen D, Sie-Go DMS, Goudsmit J, Borleffs JCC, Schuurman H-J, 247

Gould VE, Koukoulis GK, Jansson DS, Nagle RB, Franke WW, Moll R: Coexpression Patterns of Vimentin and Glial Filament Protein with Cytokeratins in the Normal, Hyperplastic, and Neoplastic Breast (November), 1043

Granholm NA: *See* Cavallo T, Granholm NA, 971

Granholm NA: *See* Cavallo T, Granholm NA, 1549

Greenberg B: *See* Cras P, Kawai M, Siedlak S, Mulvihill P, Gambetti P, Lowery D, Gonzalez-DeWhitt P, Greenberg B, Perry G, 241

Grimaud J-A: *See* Peyrol S, Cordier J-F, Grimaud J-A, 155

Gross WL: *See* Csernok E, Lüdemann J, Gross WL, Bainton DF, 1113

Grubb A: *See* Westermark GT, Sletten K, Grubb A, Westermark P, 377

Guguen-Guillouzo C: *See* Rescan P-Y, Clément B, Yamada Y, Segui-Real B, Baffet G, Guguen-Guillouzo C, Guillouzo A, 701

Guidollet J: *See* Chignier E, Guidollet J, Lhopital C, Louisot P, Eloy R, 531

Guillouzo A: *See* Abdel-Aziz G, Lebeau G, Rescan P-Y, Clément B, Rissel M, Deugnier Y, Campion J-P, Guillouzo A, 1333

Guillouzo A: *See* Rescan P-Y, Clément B, Yamada Y, Segui-Real B, Baffet G, Guguen-Guillouzo C, Guillouzo A, 701

Guinee VF: *See* El-Naggar AK, Batsakis JG, Teague K, Giacco G, Guinee VF, Swanson D, 275

Guo K: *See* Ulich TR, Guo K, Irwin B, Remick DG, Davatelis GN, 1173

Guyton JR, Black BL, Seidel CL: Focal Toxicity of Oxysterols in Vascular Smooth Muscle Cell Culture: A Model of the Atherosclerotic Core Region (August), 425

Haines GK: *See* Koch AE, Haines GK, Rizzo RJ, Radosevich JA, Pope RM, Robinson PG, Pearce WH, 1199

Haioun C: *See* Gaulard P, Bourquelot P, Kanavaros P, Haioun C, Le Couedic J-P, Divine M, Goossens M, Zafrani ES, Farcet J-P, Reyes F, 617

Handagama PJ, Shuman MA, Bainton DF: *In Vivo* Defibrination Results in Markedly Decreased Amounts of Fibrinogen in Rat Megakaryocytes and Platelets (December), 1393

Handler ES: *See* Jiang Z, Handler ES, Rossini AA, Woda BA, 767

Hansen JL: *See* Hardy L, Hansen JL, Kushner JP, Knisely AS, 149

Hansen LA: *See* Masliah E, Terry RD, Mallory M, Alford M, Hansen LA, 1293

Hanson CA, Holbrook EA, Sheldon S, Schnitzer B, Roth MS: Detection of Philadelphia Chromosome-positive Cells from Glass Slide Smears Using the Polymerase Chain Reaction (July), 1

Hara I: *See* Torimoto K, Sato N, Okubo M, Yagihashi A, Wada Y, Hara I, Hayasaka H, Kikuchi K, 1103

Hardy JA: *See* Barton AJL, Harrison PJ, Najlerabim A, Heffernan J, McDonald B, Robinson JR, Davies DC, Harrison WJ, Mitra P, Hardy JA, Pearson RCA, 497

Hardy L, Hansen JL, Kushner JP, Knisely AS: Neonatal Hemochromatosis: Genetic Analysis of Transferrin-receptor, H-apolferritin, and L-apoferritin Loci and of the Human Leukocyte Antigen Class I Region (July), 149

Harigaya Y: *See* Shoji M, Kawarahayashi T, Harigaya Y, Yamaguchi H, Hirai S, Kamimura T, 1027

Harik SI: *See* Kawai M, Kalaria RN, Harik SI, Perry G, 1435

Harris CC: *See* Ke Y, Gerwin BI, Ruskie SE, Pfeifer AMA, Harris CC, Lechner JF, 833

Harrison PJ: *See* Barton AJL, Harrison PJ, Najlerabim A, Heffernan J, McDonald B, Robinson JR, Davies DC, Harrison WJ, Mitra P, Hardy JA, Pearson RCA, 497

Harrison WJ: *See* Barton AJL, Harrison PJ, Najlerabim A, Heffernan J, McDonald B, Robinson JR, Davies DC, Harrison WJ, Mitra P, Hardy JA, Pearson RCA, 497

Hasegawa M: *See* Kanemaru K, Hasegawa M, Shimada H, Ihara Y, 677

Hatton MWC: *See* Richardson M, Hatton MWC, Buchanan MR, Moore S, 1453

Haupt G: *See* Meissner K, Rivière A, Haupt G, Löning T, 1305

Hayasaka H: *See* Torimoto K, Sato N, Okubo M, Yagihashi A, Wada Y, Hara I, Hayasaka H, Kikuchi K, 1103

Häyry P: *See* Renkonen R, Turunen JP, Rapola J, Häyry P, 643

Hedgecock C: *See* Adamson IYR, Hedgecock C, Bowden DH, 385

Heffernan J: *See* Barton AJL, Harrison PJ, Najlerabim A, Heffernan J, McDonald B, Robinson JR, Davies DC, Harrison WJ, Mitra P, Hardy JA, Pearson RCA, 497

Hein A: *See* Caulfield JP, Hein A, Rothenberg ME, Owen WF, Soberman RJ, Stevens RL, Austen KF, 27

Helfant RH: *See* Barath P, Fishbein MC, Cao J, Berenson J, Helfant RH, Forrester JS, 503

Henderson B: *See* Pettipher R, Edwards J, Cruwys S, Jessup E, Beesley J, Henderson B, 1077

Herbst H: High Incidence of Epstein–Barr Virus Genomes in Hodgkin's Disease (July), 13
Herbst H: *See* Anagnostopoulos I, Hummel M, Kaudewitz P, Herbst H, Braun-Falco O, Stein H, 1317
Herbst H: *See* Milani S, Herbst H, Schuppan D, Surrenti C, Riecken EO, Stein H, 59
Herskowitz A: *See* Beschorner WE, Baughman K, Turnicky RP, Hutchins GM, Rowe SA, Kavanaugh-McHugh AL, Suresch DL, Herskowitz A, 1365
Hicks DG, LiVolsi VA, Neidich JA, Puck JM, Kant JA: Clonal Analysis of Solitary Follicular Nodules in the Thyroid (September), 553
Hiller WFA: *See* Steiniger B, Hiller WFA, Klempnauer J, 93
Hirai S: *See* Shoji M, Kawarahayashi T, Harigaya Y, Yamaguchi H, Hirai S, Kamimura T, 1027
Hiraizumi S: *See* Takano R, Nose M, Kanno H, Nishihira T, Hiraizumi S, Kobata A, Kyogoku M, 393
Hofstaedter F: *See* Knuechel R, Keng P, Hofstaedter F, Langmuir V, Sutherland RM, Penney DP, 725
Holbrook EA: *See* Hanson CA, Holbrook EA, Sheldon S, Schnitzer B, Roth MS, 1
Holden HE: *See* Edmond Rouan SK, Otterness IG, Cunningham AC, Holden HE, Rhodes CT, 779
Holmdahl R: *See* Spannaus-Martin DJ, Holmdahl R, Kresina TF, 331
Hoppe RT: *See* Michie SA, Abel EA, Hoppe RT, Warnke RA, Wood GS, 1447
Horvath E: *See* Lloyd RV, Fields K, Jin L, Horvath E, Kovacs K, 479
Houghton PJ: *See* Dias P, Parham DM, Shapiro DN, Webber BL, Houghton PJ, 1283
Hruban RH, Beschorner WE, Baumgartner WA, Augustine SM, Ren H, Reitz BA, Hutchins GM: Accelerated Arteriosclerosis in Heart Transplant Recipients Is Associated with a T-lymphocyte–Mediated Endothelialitis (October), 871
Hruban RH, Traganos F, Reuter VE, Huvos AG: Chordomas with Malignant Spindle Cell Components: A DNA Flow Cytometric and Immunohistochemical Study with Histogenetic Implications (August), 435
Hsu P-L: *See* Hsu S-M, Xie S-S, Hsu P-L, 353
Hsu P-L: *See* Hsu S-M, Hsu P-L, 563
Hsu S-M, Xie S-S, Hsu P-L: Cultured Reed–Sternberg Cells HDLM-1 and KM-H2 Can Be Induced to Become Histiocytelike Cells: H-RS Cells Are Not Derived from Lymphocytes (August), 353
Hsu S-M, Hsu P-L: Lymphocyte Functional Antigens Stabilize Agglutination Between Reed-Sternberg Cells and T Cells, But Are Not Responsible for Homotypic Binding of Hodgkin's Reed-Sternberg Cells (September), 563
Huber J: *See* de Graeff-Meeder ER, Voorhorst M, van Eden W, Schuurman HJ, Huber J, Barkley D, Maini RN, Kuis W, Rijkers GT, Zegers BJM, 1013
Huber SA: Doxorubicin-induced Alterations in Cultured Myocardial Cells Stimulate Cytolytic T Lymphocyte Responses (August), 449
Hugli TE: *See* Kajita T, Hugli TE, 467
Hummel M: *See* Anagnostopoulos I, Hummel M, Kaudewitz P, Herbst H, Braun-Falco O, Stein H, 1317
Hutchins GM: *See* Beschorner WE, Baughman K, Turnicky RP, Hutchins GM, Rowe SA, Kavanaugh-McHugh AL, Suresch DL, Herskowitz A, 1365
Hutchins GM: *See* Cooper MJ, Hutchins GM, Israel MA, 605
Hutchins GM: *See* Hruban RH, Beschorner WE, Baumgartner WA, Augustine SM, Ren H, Reitz BA, Hutchins GM, 871
Huvos AG: *See* Hruban RH, Traganos F, Reuter VE, Huvos AG, 435
Hwang DL: *See* Ben-Ezra J, Sheibani K, Hwang DL, Lev-Ran A, 755

Ihara Y: *See* Kanemaru K, Hasegawa M, Shimada H, Ihara Y, 677
Iris L: *See* Droz D, Zachar D, Charbit L, Gogusev J, Chrétien Y, Iris L, 895
Irwin B: *See* Ulich TR, Guo K, Irwin B, Remick DG, Davatelis GN, 1173
Israel MA: *See* Cooper MJ, Hutchins GM, Israel MA, 605
Iwaki Y: *See* Demetris AJ, Todo S, Van Thiel DH, Fung JJ, Iwaki Y, Sysyn G, Ming W, Trager J, Starzl TE, 667

Jaakkola O, Nikkari T: Lipoprotein Degradation and Cholesterol Esterification in Primary Cell Cultures of Rabbit Atherosclerotic Lesions (August), 457
Jacquemier J: *See* Pourreaur-Schneider N, Ahmed A, Soudry M, Jacquemier J, Kopp F, Franquin JC, Martin PM, 171
Jamieson S, Rudland PS: Identification of Metaplastic Variants Generated by Transfection of a Nonmetastatic Rat Mammary Epithelial Cell Line with DNA from a Metastatic Rat Mammary Cell Line (September), 629
Jansson DS: *See* Gould VE, Koukoulis GK, Jansson DS, Nagle RB, Franke WW, Moll R, 1043
Jasani B: *See* Soyombo AA, Angelini GD, Bryan AJ, Jasani B, Newby AC, 1401
Jessup E: *See* Pettipher R, Edwards J, Cruwys S, Jessup E, Beesley J, Henderson B, 1077
Jeunink MF: *See* Bagchus WM, Jeunink MF, Elema JD, 215
Jiang Z, Handler ES, Rossini AA, Woda BA: Immunopathology of Diabetes in the RT6-depleted Diabetes-resistant BB/Wor Rat (October), 767
Jin L: *See* Lloyd RV, Fields K, Jin L, Horvath E, Kovacs K, 479
Jin L: *See* Lloyd RV, Jin L, Fields K, Kulig E, 1525
Jiwa M: *See* Snijders PJF, Schulten EAJM, Mullink H, ten Kate RW, Jiwa M, van der Waal I, Meijer CJLM, Walboomers JMM, 659

Jones DB: *See* Kretschmer C, Jones DB, Morrison K, Schlüter C, Feist W, Ulmer AJ, Arnoldi J, Matthes J, Diamantstein T, Flad H-D, Gerdes J, 341

Joris I, Cuénoud HF, Doern GV, Underwood JM, Majno G: Capillary Leakage in Inflammation: A Study by Vascular Labeling (December), 1353

Kaaya EE: *See* Feichtinger H, Putkonen P, Parravicini C, Li S-L, Kaaya EE, Böttiger D, Biberfeld G, Biberfeld P, 1311

Kacinski BM, Carter D, Mittal K, Yee LD, Scata KA, Donofrio L, Chambers SK, Wang K-I, Yang-Feng T, Rohrschneider LR, Rothwell VM: Ovarian Adenocarcinomas Express *fms*-Complementary Transcripts and *fms* Antigen, Often with Coexpression of CSF-1 (July), 135

Kadima-Nzuji M, Craighead JE: T-lymphocyte Effects on Murine Cytomegalovirus Pulmonary Infection (October), 907

Kajita T, Hugli TE: C5a-induced Neutrophilia: A Primary Humoral Mechanism for Recruitment of Neutrophils (August), 467

Kalaria RN: *See* Kawai M, Kalaria RN, Harik SI, Perry G, 1435

Kaltreider HB: *See* Curtis JL, Warnock ML, Arraj SM, Kaltreider HB, 689

Kamimura T: *See* Shoji M, Kawarahayashi T, Harigaya Y, Yamaguchi H, Hirai S, Kamimura T, 1027

Kanavaros P: *See* Gaulard P, Bourquelot P, Kanavaros P, Haioun C, Le Couedic J-P, Divine M, Goossens M, Zafrani ES, Farcet J-P, Reyes F, 617

Kane AB: *See* Gleva GF, Goodglick LA, Kane AB, 43

Kanemaru K, Hasegawa M, Shimada H, Ihara Y: The Presence of a Novel Protein in Calf Serum That Recognizes β Amyloid in the Formalin-fixed Section (September), 677

Kanno H: *See* Takano R, Nose M, Kanno H, Nishihira T, Hiraizumi S, Kobata A, Kyogoku M, 393

Kant JA: *See* Hicks DG, LiVolsi VA, Neidich JA, Puck JM, Kant JA, 553

Kaudewitz P: *See* Anagnostopoulos I, Hummel M, Kaudewitz P, Herbst H, Braun-Falco O, Stein H, 1317

Kavanaugh-McHugh AL: *See* Beschorner WE, Baughman K, Turnicky RP, Hutchins GM, Rowe SA, Kavanaugh-McHugh AL, Suresch DL, Herskowitz A, 1365

Kawai M, Kalaria RN, Harik SI, Perry G: The Relationship of Amyloid Plaques to Cerebral Capillaries in Alzheimer's Disease (December), 1435

Kawai M: *See* Cras P, Kawai M, Siedlak S, Mulvihill P, Gambetti P, Lowery D, Gonzalez-DeWhitt P, Greenberg B, Perry G, 241

Kawai M: *See* Galloway PG, Mulvihill P, Siedlak S, Mijares M, Kawai M, Padget H, Kim R, Perry G, 291

Kawarahayashi T: *See* Shoji M, Kawarahayashi T, Harigaya Y, Yamaguchi H, Hirai S, Kamimura T, 1027

Ke Y, Gerwin BI, Ruskie SE, Pfeifer AMA, Harris CC, Lechner JF: Cell Density Governs the Ability of Human Bronchial Epithelial Cells to Recognize Serum and Transforming Growth Factor Beta-1 as Squamous Differentiation-inducing Agents (October), 833

Keng P: *See* Knuechel R, Keng P, Hofstaedter F, Langmuir V, Sutherland RM, Penney DP, 725

Kennedy SP: *See* Kocher O, Kennedy SP, Madri JA, 1509

Kenyon KR: *See* Ormerod LD, Garsd A, Abelson MB, Kenyon KR, 1243

Kikuchi K: *See* Torimoto K, Sato N, Okubo M, Yagihashi A, Wada Y, Hara I, Hayasaka H, Kikuchi K, 1103

Kim R: *See* Galloway PG, Mulvihill P, Siedlak S, Mijares M, Kawai M, Padget H, Kim R, Perry G, 291

Kim T: *See* Choi BH, Suzuki M, Kim T, Wagner SL, Cunningham DD, 741

Kimata K: *See* Snow AD, Mar H, Nochlin D, Sekiguchi RT, Kimata K, Koike Y, Wight TN, 1253

Kimura H: *See* Casscells W, Kimura H, Sanchez JA, Yu Z-X, Ferrans VJ, 801

Klempnauer J: *See* Steiniger B, Hiller WFA, Klempnauer J, 93

Kleveland KL: *See* Okano M, Taguchi Y, Nakamine H, Pirruccello SJ, Davis JR, Beisel KW, Kleveland KL, Sanger WG, Fordyce RR, Purtilo DT, 517

Klug A: *See* Bondareff W, Wischik CM, Novak M, Amos WB, Klug A, Roth M, 711

Knisely AS: *See* Hardy L, Hansen JL, Kushner JP, Knisely AS, 149

Knowles BB, McCarrick J, Fox N, Solter D, Damjanov I: Osteosarcomas in Transgenic Mice Expressing an α-Amylase–SV40 T-antigen Hybrid Gene (August), 259

Knuechel R, Keng P, Hofstaedter F, Langmuir V, Sutherland RM, Penney DP: Differentiation Patterns in Two- and Three-dimensional Culture Systems of Human Squamous Carcinoma Cell Lines (September), 725

Kobata A: *See* Takano R, Nose M, Kanno H, Nishihira T, Hiraizumi S, Kobata A, Kyogoku M, 393

Koch AE, Haines GK, Rizzo RJ, Radosevich JA, Pope RM, Robinson PG, Pearce WH: Human Abdominal Aortic Aneurysms: Immunophenotypic Analysis Suggesting an Immune-mediated Response (November), 1199

Kocher O, Kennedy SP, Madri JA: Alternative Splicing of Endothelial Cell Fibronectin mRNA in the IIICS Region: Functional Significance (December), 1509

Koerten HK, de Bruijn JD, Daems WT: The Formation of Asbestos Bodies by Mouse Peritoneal Macrophages: An *In Vitro* Study (July), 121

Koike Y: *See* Snow AD, Mar H, Nochlin D, Sekiguchi RT, Kimata K, Koike Y, Wight TN, 1253

Kopp F: *See* Pourreaur-Schneider N, Ahmed A, Soudry M, Jacquemier J, Kopp F, Franquin JC, Martin PM, 171

Koukoulis GK: *See* Gould VE, Koukoulis GK, Jansson DS, Nagle RB, Franke WW, Moll R, 1043

Kovacs K: *See* Lloyd RV, Fields K, Jin L, Horvath E, Kovacs K, 479

Kraft R: *See* Leoncini L, Del Vecchio MT, Kraft R, Megha T, Barbini P, Cevenini G, Poggi S, Pileri S, Tosi P, Cottier H, 1047

Kramer MD: *See* Schaible UE, Gay S, Museteanu C, Kramer MD, Zimmer G, Eichmann K, Museteanu U, Simon MM, 811

Kreofsky TJ, Russell JA, Rohrbach MS: Inhibition of Alveolar Macrophage Spreading and Phagocytosis by Cotton Bract Tannin: A Potential Mechanism in the Pathogenesis of Byssinosis (August), 263

Kresina TF: *See* Spannaus-Martin DJ, Holmdahl R, Kresina TF, 331

Kress Y: *See* Claudio L, Kress Y, Factor J, Brosnan CF, 1033

Kretschmer C, Jones DB, Morrison K, Schlüter C, Feist W, Ulmer AJ, Arnoldi J, Matthes J, Diamantstein T, Flad H-D, Gerdes J: Tumor Necrosis Factor α and Lymphotoxin Production in Hodgkin's Disease (August), 341

Kreutzer DL: *See* Elgebaly SA, Allam ME, Rossomando EF, Cordis GA, Forouhar F, Farghaly A, Kreutzer DL, 1233

Kriz W: *See* Drenckhahn D, Schnittler H, Nobiling R, Kriz W, 1343

Krutzsch H: *See* Castronovo V, Colin C, Claysmith AP, Chen PHS, Lifrange E, Lambotte R, Krutzsch H, Liotta LA, Sobel ME, 1373

Kuis W: *See* de Graeff-Meeder ER, Voorhorst M, van Eden W, Schuurman HJ, Huber J, Barkley D, Maini RN, Kuis W, Rijkers GT, Zegers BJM, 1013

Kulig E: *See* Lloyd RV, Jin L, Fields K, Kulig E, 1525

Kupchik HZ: *See* O'Keane JC, Kupchik HZ, Schroy PC, Andry CD, Collins E, O'Brien MJ, 1539

Kushner JP: *See* Hardy L, Hansen JL, Kushner JP, Knisely AS, 149

Kyogoku M: *See* Takano R, Nose M, Kanno H, Nishihira T, Hiraizumi S, Kobata A, Kyogoku M, 393

Lambotte R: *See* Castronovo V, Colin C, Claysmith AP, Chen PHS, Lifrange E, Lambotte R, Krutzsch H, Liotta LA, Sobel ME, 1373

Lampertico P, Malter JS, Colombo M, Gerber MA: Detection of Hepatitis B Virus DNA in Formalin-fixed, Paraffin-embedded Liver Tissue by the Polymerase Chain Reaction (August), 253

Langmuir V: *See* Knuechel R, Keng P, Hofstaedter F, Langmuir V, Sutherland RM, Penney DP, 725

Lasota J: *See* Domagala W, Wózniak L, Lasota J, Weber K, Osborn M, 1059

Lasota J: *See* Domagala W, Lasota J, Dukowicz A, Markiewski M, Striker G, Weber K, Osborn M, 1299

Lassmann H: *See* Vass K, Lassmann H, 789

Lauchener LJ: *See* Oberley TD, Oberley LW, Slattery AF, Lauchener LJ, Elwell JH, 199

Le Couedic J-P: *See* Gaulard P, Bourquelot P, Kanavaros P, Haioun C, Le Couedic J-P, Divine M, Goossens M, Zafrani ES, Farcet J-P, Reyes F, 617

Leardkamolkarn V, Salant DJ, Abrahamson DR: Loss and Rearrangement of Glomerular Basement Membrane Laminin During Acute Nephrotoxic Nephritis in the Rat (July), 187

Lebeau G: *See* Abdel-Aziz G, Lebeau G, Rescan P-Y, Clément B, Rissel M, Deugnier Y, Campion J-P, Guillouzo A, 1333

Lechner JF: *See* Ke Y, Gerwin BI, Ruskie SE, Pfeifer AMA, Harris CC, Lechner JF, 833

Lemanske RF Jr: *See* Castleman WL, Sorkness RL, Lemanske RF Jr, McAllister PK, 821

Leoncini L, Del Vecchio MT, Kraft R, Megha T, Barbini P, Cevenini G, Poggi S, Pileri S, Tosi P, Cottier H: Hodgkin's Disease and CD30-positive Anaplastic Large Cell Lymphomas—A Continuous Spectrum of Malignant Disorders: A Quantitative Morphometric and Immunohistologic Study (November), 1047

Levine BA: *See* Zhou W, Chao W, Levine BA, Olson MS, 1501

Lev-Ran A: *See* Ben-Ezra J, Sheibani K, Hwang DL, Lev-Ran A, 755

Lhopital C: *See* Chignier E, Guidollet J, Lhopital C, Louisot P, Eloy R, 531

Li S-L: *See* Feichtinger H, Putkonen P, Parravicini C, Li S-L, Kaaya EE, Böttiger D, Biberfeld G, Biberfeld P, 1311

Lifrange E: *See* Castronovo V, Colin C, Claysmith AP, Chen PHS, Lifrange E, Lambotte R, Krutzsch H, Liotta LA, Sobel ME, 1373

Lilja H: *See* Weiber H, Andersson C, Murne A, Rannevik G, Lindström C, Lilja H, Fernlund P, 593

Limas C: A,B Blood Group Antigens in Tissues of AB Heterozygotes: Emphasis on Normal and Neoplastic Urothelium (November), 1157

Lindström C: *See* Weiber H, Andersson C, Murne A, Rannevik G, Lindström C, Lilja H, Fernlund P, 593

Liotta LA: *See* Castronovo V, Colin C, Claysmith AP, Chen PHS, Lifrange E, Lambotte R, Krutzsch H, Liotta LA, Sobel ME, 1373

Litwak M: *See* Martiney JA, Litwak M, Berman JW, Arezzo JC, Brosnan CF, 1411

LiVolsi VA: *See* Hicks DG, LiVolsi VA, Neidich JA, Puck JM, Kant JA, 553

Lloyd RV, Fields K, Jin L, Horvath E, Kovacs K: Analysis of Endocrine Active and Clinically Silent Corticotropic Adenomas by *In Situ* Hybridization (August), 479

Lloyd RV, Jin L, Fields K, Kulig E: Regulation of Prolactin Gene Expression in a DMBA–Estrogen-induced Transplantable Rat Pituitary Tumor (December), 1525
Löning T: *See* Meissner K, Rivière A, Haupt G, Löning T, 1305
Louisot P: *See* Chignier E, Guidollet J, Lhopital C, Louisot P, Eloy R, 531
Lowery D: *See* Cras P, Kawai M, Siedlak S, Mulvihill P, Gambetti P, Lowery D, Gonzalez-DeWhitt P, Greenberg B, Perry G, 241
Lüdemann J: *See* Csernok E, Lüdemann J, Gross WL, Bainton DF, 1113

Macy SD: *See* Solomon A, Weiss DT, Macy SD, Antonucci RA, 855
Madara JL: Pathobiology of the Intestinal Epithelial Barrier (December), 1271
Madri JA: *See* Kocher O, Kennedy SP, Madri JA, 1509
Maini RN: *See* de Graeff-Meeder ER, Voorhorst M, van Eden W, Schuurman HJ, Huber J, Barkley D, Maini RN, Kuis W, Rijkers GT, Zegers BJM, 1013
Majno G: *See* Joris I, Cuénoud HF, Doern GV, Underwood JM, Majno G, 1353
Mallory M: *See* Masliah E, Terry RD, Mallory M, Alford M, Hansen LA, 1293
Malter JS: *See* Lampertico P, Malter JS, Colombo M, Gerber MA, 253
Mantovani A: *See* Ruco LP, Pomponi D, Pigott R, Stoppacciaro A, Monardo F, Uccini S, Boraschi D, Tagliabue A, Santoni A, Dejana E, Mantovani A, Baroni CD, 1163
Mar H: *See* Snow AD, Mar H, Nochlin D, Sekiguchi RT, Kimata K, Koike Y, Wight TN, 1253
Mariano F: *See* Montrucchio G, Alloatti G, Mariano F, de Paulis R, Comino A, Emanuelli G, Camussi G, 71
Markiewski M: *See* Domagala W, Lasota J, Dukowicz A, Markiewski M, Striker G, Weber K, Osborn M, 1299
Martin PM: *See* Pourreaur-Schneider N, Ahmed A, Soudry M, Jacquemier J, Kopp F, Franquin JC, Martin PM, 171
Martiney JA, Litwak M, Berman JW, Arezzo JC, Brosnan CF: Pathophysiologic Effect of Interleukin-1b in the Rabbit Retina (December), 1411
Masliah E, Terry RD, Mallory M, Alford M, Hansen LA: Diffuse Plaques Do Not Accentuate Synapse Loss in Alzheimer's Disease (December), 1293
Mason DY: *See* Pezzella F, Tse AGD, Cordell JL, Pulford KAF, Gatter KC, Mason DY, 225
Masouyé I: *See* Sappino A-P, Masouyé I, Saurat J-H, Gabbiani G, 585
Massaro EJ: *See* Zucker RM, Elstein KH, Easterling RE, Massaro EJ, 1187
Masters C: *See* Cork LC, Masters C, Beyreuther K, Price DL, 1383
Masters CL: *See* Catteruccia N, Willingale-Theune J, Bunke D, Prior R, Masters CL, Crisanti A, Beyreuther K, 19
Masugi Y: *See* Fukuda Y, Basset F, Soler P, Ferrans VJ, Masugi Y, Crystal RG, 415
Matossian K: *See* Elovic A, Galli SJ, Weller PF, Chang ALC, Chiang T, Chou MY, Donoff RB, Gallagher GT, Matossian K, McBride J, Tsai M, Todd R, Wong DTW, 1425
Matthes J: *See* Kretschmer C, Jones DB, Morrison K, Schlüter C, Feist W, Ulmer AJ, Arnoldi J, Matthes J, Diamantstein T, Flad H-D, Gerdes J, 341
Mayberg MR: *See* Raugi GJ, Mullen JS, Bark DH, Okada T, Mayberg MR, 179
Mazoujian G: *See* Zutter MM, Mazoujian G, Santoro SA, 863
McAllister PK: *See* Castleman WL, Sorkness RL, Lemanske RF Jr, McAllister PK, 821
McBride J: *See* Elovic A, Galli SJ, Weller PF, Chang ALC, Chiang T, Chou MY, Donoff RB, Gallagher GT, Matossian K, McBride J, Tsai M, Todd R, Wong DTW, 1425
McCarrick J: *See* Knowles BB, McCarrick J, Fox N, Solter D, Damjanov I, 259
McDonald B: *See* Barton AJL, Harrison PJ, Najlerabim A, Hefferman J, McDonald B, Robinson JR, Davies DC, Harrison WJ, Mitra P, Hardy JA, Pearson RCA, 497
McGeer PI: *See* Boyle EA, McGeer PI, 575
McNiece I: *See* Ulich TR, del Castillo J, McNiece I, Watson L, Yin S, Andresen J, 369
Mechtersheimer G, Möller P: Expression of Aminopeptidase N (CD13) in Mesenchymal Tumors (November), 1215
Megha T: *See* Leoncini L, Del Vecchio MT, Kraft R, Megha T, Barbini P, Cevenini G, Poggi S, Pileri S, Tosi P, Cottier H, 1047
Meijer CJLM: *See* Snijders PJF, Schulten EAJM, Mullink H, ten Kate RW, Jiwa M, van der Waal I, Meijer CJLM, Walboomers JMM, 659
Meissner K, Rivière A, Haupt G, Löning T: Study of Neu-protein Expression in Mammary Paget's Disease With and Without Underlying Breast Carcinoma and in Extramammary Paget's Disease (December), 1305
Miano JM, Tota RR, Vlasic N, Danishefsky KJ, Sternerman MB: Early Proto-oncogene Expression in Rat Aortic Smooth Muscle Cells Following Endothelial Removal (October), 761
Michie SA, Abel EA, Hoppe RT, Warnke RA, Wood GS: Discordant Expression of Antigens Between Intraepidermal and Intradermal T Cells in Mycosis Fungoides (December), 1447
Miettinen A, Dekan G, Farquhar MG: Monoclonal Antibodies Against Membrane Proteins of the Rat Glomerulus: Immunochemical Specificity and Immunofluorescence Distribution of the Antigens (October), 929
Miettinen A: *See* Dekan G, Miettinen A, Schnabel E, Farquhar MG, 913

Mijares M: *See* Galloway PG, Mulvihill P, Siedlak S, Mijares M, Kawai M, Padget H, Kim R, Perry G, 291

Milani S, Herbst H, Schuppan D, Surrenti C, Riecken EO, Stein H: Cellular Localization of Type I, III, and IV Procollagen Gene Transcripts in Normal and Fibrotic Human Liver (July), 59

Ming W: *See* Demetris AJ, Todo S, Van Thiel DH, Fung JJ, Iwaki Y, Sysyn G, Ming W, Trager J, Starzl TE, 667

Mitra P: *See* Barton AJL, Harrison PJ, Najlerabim A, Heffernan J, McDonald B, Robinson JR, Davies DC, Harrison WJ, Mitra P, Hardy JA, Pearson RCA, 497

Mittal K: *See* Kacinski BM, Carter D, Mittal K, Yee LD, Scata KA, Donofrio L, Chambers SK, Wang K-I, Yang-Feng T, Rohrschneider LR, Rothwell VM, 135

Moll R: *See* Gould VE, Koukoulis GK, Jansson DS, Nagle RB, Franke WW, Moll R, 1043

Möller P: *See* Mechtersheimer G, Möller P, 1215

Monardo F: *See* Ruco LP, Pomponi D, Pigott R, Stoppacciaro A, Monardo F, Uccini S, Boraschi D, Tagliabue A, Santoni A, Dejana E, Mantovani A, Baroni CD, 1163

Montrucchio G, Alloatti G, Mariano F, de Paulis R, Comino A, Emanuelli G, Camussi G: Role of Platelet-activating Factor in the Reperfusion Injury of Rabbit Ischemic Heart (July), 71

Moore S: *See* Richardson M, Hatton MWC, Buchanan MR, Moore S, 1453

Morrison K: *See* Kretschmer C, Jones DB, Morrison K, Schlüter C, Feist W, Ulmer AJ, Arnoldi J, Matthes J, Diamantstein T, Flad H-D, Gerdes J, 341

Movahed LA: *See* Weiss LM, Movahed LA, Chen Y-Y, Shin SS, Stroup RM, Bui N, Estess P, Bindl JM, 979

Mullen JS: *See* Raugi GJ, Mullen JS, Bark DH, Okada T, Mayberg MR, 179

Mullink H: *See* Snijders PJF, Schulten EAJM, Mullink H, ten Kate RW, Jiwa M, van der Waal I, Meijer CJLM, Walboomers JMM, 659

Mulvihill P: *See* Cras P, Kawai M, Siedlak S, Mulvihill P, Gambetti P, Lowery D, Gonzalez-DeWhitt P, Greenberg B, Perry G, 241

Mulvihill P: *See* Galloway PG, Mulvihill P, Siedlak S, Mijares M, Kawai M, Padget H, Kim R, Perry G, 291

Munoz R: *See* Garcia-Dorado D, Théroux P, Solares J, Alonso J, Fernandez-Avilés F, Elizaga J, Soriano J, Botas J, Munoz R, 301

Murne A: *See* Weiber H, Andersson C, Murne A, Rannevik G, Lindström C, Lilja H, Fernlund P, 593

Museteanu C: *See* Schaible UE, Gay S, Museteanu C, Kramer MD, Zimmer G, Eichmann K, Museteanu U, Simon MM, 811

Museteanu U: *See* Schaible UE, Gay S, Museteanu C, Kramer MD, Zimmer G, Eichmann K, Museteanu U, Simon MM, 811

Nagle RB: *See* Gould VE, Koukoulis GK, Jansson DS, Nagle RB, Franke WW, Moll R, 1043

Najlerabim A: *See* Barton AJL, Harrison PJ, Najlerabim A, Heffernan J, McDonald B, Robinson JR, Davies DC, Harrison WJ, Mitra P, Hardy JA, Pearson RCA, 497

Nakamine H: *See* Okano M, Taguchi Y, Nakamine H, Pirruccello SJ, Davis JR, Beisel KW, Kleveland KL, Sanger WG, Fordyce RR, Purtilo DT, 517

Neidich JA: *See* Hicks DG, LiVolsi VA, Neidich JA, Puck JM, Kant JA, 553

Newby AC: *See* Soyombo AA, Angelini GD, Bryan AJ, Jasani B, Newby AC, 1401

Nikkari T: *See* Jaakkola O, Nikkari T, 457

Nishihira T: *See* Takano R, Nose M, Kanno H, Nishihira T, Hiraizumi S, Kobata A, Kyogoku M, 393

Nishimura GS: *See* Vinters HV, Nishimura GS, Secor DL, Pardridge WM, 233

Nobiling R: *See* Drenckhahn D, Schnittler H, Nobiling R, Kriz W, 1343

Nochlin D: *See* Snow AD, Mar H, Nochlin D, Sekiguchi RT, Kimata K, Koike Y, Wight TN, 1253

Nose M: *See* Takano, Nose M, 1007

Nose M: *See* Takano R, Nose M, Kanno H, Nishihira T, Hiraizumi S, Kobata A, Kyogoku M, 393

Novak M: *See* Bondareff W, Wischik CM, Novak M, Amos WB, Klug A, Roth M, 711

Nyska A, Waner T, Zlotogorski A, Pirak M, Scolnik M, Nyska M, Galiano A: Oxodipine-induced Gingival Hyperplasia in Beagle Dogs (September), 737

Nyska M: *See* Nyska A, Waner T, Zlotogorski A, Pirak M, Scolnik M, Nyska M, Galiano A, 737

Oberley LW: *See* Oberley TD, Oberley LW, Slattery AF, Lauchener LJ, Elwell JH, 199

Oberley TD, Oberley LW, Slattery AF, Lauchener LJ, Elwell JH: Immunohistochemical Localization of Antioxidant Enzymes in Adult Syrian Hamster Tissues and During Kidney Development (July), 199

O'Brien MJ: *See* O'Keane JC, Kupchik HZ, Schroy PC, Andry CD, Collins E, O'Brien MJ, 1539

Okada T: *See* Raugi GJ, Mullen JS, Bark DH, Okada T, Mayberg MR, 179

Okano M, Taguchi Y, Nakamine H, Pirruccello SJ, Davis JR, Beisel KW, Kleveland KL, Sanger WG, Fordyce RR, Purtilo DT: Characterization of Epstein—Barr Virus-induced Lymphoproliferation Derived from Human Peripheral Blood Mononuclear Cells Transferred to Severe Combined Immunodeficient Mice (September), 517

O'Keane JC, Kupchik HZ, Schroy PC, Andry CD, Collins E, O'Brien MJ: A Three-dimensional System for Long-term Culture of Human Colorectal Adenomas (December), 1539

Okubo M: *See* Torimoto K, Sato N, Okubo M, Yagihashi A, Wada Y, Hara I, Hayasaka H, Kikuchi K, 1103

Oldstone MBA: *See* Tishon A, Oldstone MBA, 965

Olson MS: *See* Zhou W, Chao W, Levine BA, Olson MS, 1501

Oppenheim D: *See* Damiano VV, Cherian PV, Frankel FR, Steeger JR, Sohn M, Oppenheim D, Weinbaum G, 883

Ormerod LD, Garsd A, Abelson MB, Kenyon KR: Effects of Altering the Eicosanoid Precursor Pool on Neovascularization and Inflammation in the Alkali-burned Rabbit Cornea (November), 1243

Ortiz R: *See* Bacus SS, Ruby SG, Weinberg DS, Chin D, Ortiz R, Bacus JW, 103

Osborn M: *See* Domagala W, Wózniak L, Lasota J, Weber K, Osborn M, 1059

Osborn M: *See* Domagala W, Lasota J, Dukowicz A, Markiewski M, Striker G, Weber K, Osborn M, 1299

Otterness IG: *See* Edmond Rouan SK, Otterness IG, Cunningham AC, Holden HE, Rhodes CT, 779

Owen WF: *See* Caulfield JP, Hein A, Rothenberg ME, Owen WF, Soberman RJ, Stevens RL, Austen KF, 27

Padget H: *See* Galloway PG, Mulvihill P, Siedlak S, Mijares M, Kawai M, Padget H, Kim R, Perry G, 291

Pardridge WM: *See* Vinters HV, Nishimura GS, Secor DL, Pardridge WM, 233

Parham DM: *See* Dias P, Parham DM, Shapiro DN, Webber BL, Houghton PJ, 1283

Parmentier HK, van Wichen D, Sie-Go DMS, Goudsmit J, Borleffs JCC, Schuurman H-J: HIV-1 Infection and Virus Production in Follicular Dendritic Cells in Lymph Nodes: A Case Report, with Analysis of Isolated Follicular Dendritic Cells (August), 247

Parravicini C: *See* Feichtinger H, Putkonen P, Parravicini C, Li S-L, Kaaya EE, Böttiger D, Biberfeld G, Biberfeld P, 1311

Pearce WH: *See* Koch AE, Haines GK, Rizzo RJ, Radosevich JA, Pope RM, Robinson PG, Pearce WH, 1199

Pearson RCA: *See* Barton AJL, Harrison PJ, Najlerabim A, Heffernan J, McDonald B, Robinson JR, Davies DC, Harrison WJ, Mitra P, Hardy JA, Pearson RCA, 497

Peeters CD: *See* Facchetti F, Peeters CD, De Wever I, Frizzera G, 281

Pelstring RJ: *See* Swerdlow SH, Pelstring RJ, Collins RD, 953

Penney DP: *See* Knuechel R, Keng P, Hofstaedter F, Langmuir V, Sutherland RM, Penney DP, 725

Perry G: *See* Cras P, Kawai M, Siedlak S, Mulvihill P, Gambetti P, Lowery D, Gonzalez-DeWhitt P, Greenberg B, Perry G, 241

Perry G: *See* Galloway PG, Mulvihill P, Siedlak S, Mijares M, Kawai M, Padget H, Kim R, Perry G, 291

Perry G: *See* Kawai M, Kalaria RN, Harik SI, Perry G, 1435

Pettipher R, Edwards, Jo, Cruwys S, Jessup E, Beesley J, Henderson B: Pathogenesis of Antigen-induced Arthritis in Mice Deficient in Neutrophil Elastase and Cathepsin G (November), 1077

Peyrol S, Cordier J-F, Grimaud J-A: Intra-alveolar Fibrosis of Idiopathic Bronchiolitis Obliterans-organizing Pneumonia: Cell-matrix Patterns (July), 155

Pezzella F, Tse AGD, Cordell JL, Pulford KA, Gatter KC, Mason DY: Expression of the *bcl*-2 Oncogene Protein Is Not Specific for the 14;18 Chromosomal Translocation (August), 225

Pfeifer AMA: *See* Ke Y, Gerwin BI, Ruskie SE, Pfeifer AMA, Harris CC, Lechner JF, 833

Pigott R: *See* Ruco LP, Pomponi D, Pigott R, Stoppacciaro A, Monardo F, Uccini S, Boraschi D, Tagliabue A, Santoni A, Dejana E, Mantovani A, Baroni CD, 1163

Pileri S: *See* Leoncini L, Del Vecchio MT, Kraft R, Megha T, Barbini P, Cevenini G, Poggi S, Pileri S, Tosi P, Cottier H, 1047

Pirak M: *See* Nyska A, Waner T, Zlotogorski A, Pirak M, Scolnik M, Nyska M, Galiano A, 737

Pirruccello SJ: *See* Okano M, Taguchi Y, Nakamine H, Pirruccello SJ, Davis JR, Beisel KW, Kleveland KL, Sanger WG, Fordyce RR, Purtilo DT, 517

Poggi S: *See* Leoncini L, Del Vecchio MT, Kraft R, Megha T, Barbini P, Cevenini G, Poggi S, Pileri S, Tosi P, Cottier H, 1047

Pomponi D: *See* Ruco LP, Pomponi D, Pigott R, Stoppacciaro A, Monardo F, Uccini S, Boraschi D, Tagliabue A, Santoni A, Dejana E, Mantovani A, Baroni CD, 1163

Pope RM: *See* Koch AE, Haines GK, Rizzo RJ, Radosevich JA, Pope RM, Robinson PG, Pearce WH, 1199

Pourreaur-Schneider N, Ahmed A, Soudry M, Jacquemier J, Kopp F, Franquin JC, Martin PM: Helium–Neon Laser Treatment Transforms Fibroblasts Into Myofibroblasts (July), 171

Price DL: *See* Cork LC, Masters C, Beyreuther K, Price DL, 1383

Prior R: *See* Catteruccia N, Willingale-Theune J, Bunke D, Prior R, Masters CL, Crisanti A, Beyreuther K, 19

Puck JM: *See* Hicks DG, LiVolsi VA, Neidich JA, Puck JM, Kant JA, 553

Pulford KA: *See* Pezzella F, Tse AGD, Cordell JL, Pulford KAF, Gatter KC, Mason DY, 225

Purtilo DT: *See* Okano M, Taguchi Y, Nakamine H, Pirruccello SJ, Davis JR, Beisel KW, Kleveland KL, Sanger WG, Fordyce RR, Purtilo DT, 517

Putkonen P: *See* Feichtinger H, Putkonen P, Parravicini C, Li S-L, Kaaya EE, Böttiger D, Biberfeld G, Biberfeld P, 1311

Radosevich JA: *See* Koch AE, Haines GK, Rizzo RJ, Radosevich JA, Pope RM, Robinson PG, Pearce WH, 1199

Rannevik G: *See* Weiber H, Andersson C, Murne A, Rannevik G, Lindström C, Lilja H, Fernlund P, 593

Rapola J: *See* Renkonen R, Turunen JP, Rapola J, Häyry P, 643

Raugi GJ, Mullen JS, Bark DH, Okada T, Mayberg

MR: Thrombospondin Deposition in Rat Carotid Artery Injury (July), 179
Reidy M: *See* Ferns G, Reidy M, Ross R, 403
Reitz BA: *See* Hruban RH, Beschorner WE, Baumgartner WA, Augustine SM, Ren H, Reitz BA, Hutchins GM, 871
Remick DG: *See* Ulich TR, Guo K, Irwin B, Remick DG, Davatelis GN, 1173
Ren H: *See* Hruban RH, Beschorner WE, Baumgartner WA, Augustine SM, Ren H, Reitz BA, Hutchins GM, 871
Renkonen R, Turunen JP, Rapola J, Häyry P: Characterization of High Endothelial-like Properties of Peritubular Capillary Endothelium During Acute Renal Allograft Rejection (September), 643
Rescan P-Y, Clément B, Yamada Y, Segui-Real B, Baffet G, Guguen-Guillouzo C, Guillouzo A: Differential Expression of Laminin Chains and Receptor (LBP-32) in Fetal and Neoplastic Hepatocytes Compared to Normal Adult Hepatocytes *In Vivo* and In Culture (September), 701
Rescan P-Y: *See* Abdel-Aziz G, Lebeau G, Rescan P-Y, Clément B, Rissel M, Deugnier Y, Campion J-P, Guillouzo A, 1333
Reuter VE: *See* Hruban RH, Traganos F, Reuter VE, Huvos AG, 435
Reyes F: *See* Gaulard P, Bourquelot P, Kanavaros P, Haioun C, Le Couedic J-P, Divine M, Goossens M, Zafrani ES, Farcet J-P, Reyes F, 617
Rhodes CT: *See* Edmond Rouan SK, Otterness IG, Cunningham AC, Holden HE, Rhodes CT, 779
Richardson M, Hatton MWC, Buchanan MR, Moore S: Wound Healing in the Media of the Normolipemic Rabbit Carotid Artery Injured by Air Drying or by Balloon Catheter De-endothelialization (December), 1453
Riecken EO: *See* Milani S, Herbst H, Schuppan D, Surrenti C, Riecken EO, Stein H, 59
Rijkers GT: *See* de Graeff-Meeder ER, Voorhorst M, van Eden W, Schuurman HJ, Huber J, Barkley D, Maini RN, Kuis W, Rijkers GT, Zegers BJM, 1013
Risau W: *See* Schulze-Osthoff K, Risau W, Vollmer E, Sorg C, 85
Rissel M: *See* Abdel-Aziz G, Lebeau G, Rescan P-Y, Clément B, Rissel M, Deugnier Y, Campion J-P, Guillouzo A, 1333
Rivière A: *See* Meissner K, Rivière A, Haupt G, Löning T, 1305
Rizzo RJ: *See* Koch AE, Haines GK, Rizzo RJ, Radosevich JA, Pope RM, Robinson PG, Pearce WH, 1199
Robinson JR: *See* Barton AJL, Harrison PJ, Najlerabim A, Heffernan J, McDonald B, Robinson JR, Davies DC, Harrison WJ, Mitra P, Hardy JA, Pearson RCA, 497
Robinson PG: *See* Koch AE, Haines GK, Rizzo RJ, Radosevich JA, Pope RM, Robinson PG, Pearce WH, 1199
Rogers KA, Adelstein R: MaxEPA Fish Oil Enhances Cholesterol-induced Intimal Foam Cell Formation in Rabbits (October), 945
Rohrbach MS: *See* Kreofsky TJ, Russell JA, Rohrbach MS, 263
Rohrschneider LR: *See* Kacinski BM, Carter D, Mittal K, Yee LD, Scata KA, Donofrio L, Chambers SK, Wang K-I, Yang-Feng T, Rohrschneider LR, Rothwell VM, 135
Roskams T: Neuroendocrine Features of Reactive Bile Ductules in Cholestatic Liver Disease (November), 1019
Ross R: *See* Ferns G, Reidy M, Ross R, 403
Rossini AA: *See* Jiang Z, Handler ES, Rossini AA, Woda BA, 767
Rossomando EF: *See* Elgebaly SA, Allam ME, Rossomando EF, Cordis GA, Forouhar F, Farghaly A, Kreutzer DL, 1233
Roth J: *See* Sunderkötter C, Roth J, Sorg C, 511
Roth M: *See* Bondareff W, Wischik CM, Novak M, Amos WB, Klug A, Roth M, 711
Roth MS: *See* Hanson CA, Holbrook EA, Sheldon S, Schnitzer B, Roth MS, 1
Rothenberg ME: *See* Caulfield JP, Hein A, Rothenberg ME, Owen WF, Soberman RJ, Stevens RL, Austen KF, 27
Rothwell VM: *See* Kacinski BM, Carter D, Mittal K, Yee LD, Scata KA, Donofrio L, Chambers SK, Wang K-I, Yang-Feng T, Rohrschneider LR, Rothwell VM, 135
Rowe SA: *See* Beschorner WE, Baughman K, Turnicky RP, Hutchins GM, Rowe SA, Kavanaugh-McHugh AL, Suresch DL, Herskowitz A, 1365
Ruby SG: *See* Bacus SS, Ruby SG, Weinberg DS, Chin D, Ortiz R, Bacus JW, 103
Ruco LP, Pomponi D, Pigott R, Stoppacciaro A, Monardo F, Uccini S, Boraschi D, Tagliabue A, Santoni A, Dejana E, Mantovani A, Baroni CD: Cytokine Production (IL-1α, IL-1β, and TNFα) and Endothelial Cell Activation (ELAM-1 and HLA-DR) in Reactive Lymphadenitis, Hodgkin's Disease, and in Non-Hodgkin's Lymphomas: An Immunocytochemical Study (November), 1163
Rudland PS: *See* Jamieson S, Rudland PS, 629
Ruskie SE: *See* Ke Y, Gerwin BI, Ruskie SE, Pfeifer AMA, Harris CC, Lechner JF, 833
Russell JA: *See* Kreofsky TJ, Russell JA, Rohrbach MS, 263
Russo PA, Bendayan M: Distribution of Endogenous Albumin in the Glomerular Wall of Proteinuric Patients (December), 1481

Salant DJ: *See* Leardkamolkarn V, Salant DJ, Abrahamson DR, 187
Sanchez JA: *See* Casscells W, Kimura H, Sanchez JA, Yu Z-X, Ferrans VJ, 801
Sanger WG: *See* Okano M, Taguchi Y, Nakamine H, Pir-

ruccello SJ, Davis JR, Beisel KW, Kleveland KL, Sanger WG, Fordyce RR, Purtilo DT, 517

Santoni A: *See* Ruco LP, Pomponi D, Pigott R, Stoppacciaro A, Monardo F, Uccini S, Boraschi D, Tagliabue A, Santoni A, Dejana E, Mantovani A, Baroni CD, 1163

Santoro SA: *See* Zutter MM, Santoro SA, 113

Santoro SA: *See* Zutter MM, Mazoujian G, Santoro SA, 863

Sappino A-P, Masouyé I, Saurat J-H, Gabbiani G: Smooth Muscle Differentiation in Scleroderma Fibroblastic Cells (September), 585

Sato N: *See* Torimoto K, Sato N, Okubo M, Yagihashi A, Wada Y, Hara I, Hayasaka H, Kikuchi K, 1103

Saurat J-H: *See* Sappino A-P, Masouyé I, Saurat J-H, Gabbiani G, 585

Scata KA: *See* Kacinski BM, Carter D, Mittal K, Yee LD, Scata KA, Donofrio L, Chambers SK, Wang K-I, Yang-Feng T, Rohrschneider LR, Rothwell VM, 135

Schaible UE, Gay S, Museteanu C, Kramer MD, Zimmer G, Eichmann K, Museteanu U, Simon MM: Lyme Borreliosis in the Severe Combined Immunodeficiency (*scid*) Mouse Manifests Predominantly in the Joints, Heart, and Liver (October), 811

Schlüter C: *See* Kretschmer C, Jones DB, Morrison K, Schlüter C, Feist W, Ulmer AJ, Arnoldi J, Matthes J, Diamantstein T, Flad H-D, Gerdes J, 341

Schnabel E: *See* Dekan G, Miettinen A, Schnabel E, Farquhar MG, 913

Schnittler H: *See* Drenckhahn D, Schnittler H, Nobiling R, Kriz W, 1343

Schnitzer B: *See* Hanson CA, Holbrook EA, Sheldon S, Schnitzer B, Roth MS, 1

Schraufnagel DE: Monocrotaline-induced Angiogenesis: Differences in the Bronchial and Pulmonary Vasculature (November), 1083

Schreiber G, Dubeau L: *C-myc* Proto-oncogene Amplification Detected by Polymerase Chain Reaction in Archival Human Ovarian Carcinomas (September), 653

Schroy PC: *See* O'Keane JC, Kupchik HZ, Schroy PC, Andry CD, Collins E, O'Brien MJ, 1539

Schulten EAJM: *See* Snijders PJF, Schulten EAJM, Mullink H, ten Kate RW, Jiwa M, van der Waal I, Meijer CJLM, Walboomers JMM, 659

Schulze-Osthoff K, Risau W, Vollmer E, Sorg C: *In Situ* Detection of Basic Fibroblast Growth Factor by Highly Specific Antibodies (July), 85

Schuppan D: *See* Milani S, Herbst H, Schuppan D, Surrenti C, Riecken EO, Stein H, 59

Schuurman H-J: *See* Parmentier HK, van Wichen D, Sie-Go DMS, Goudsmit J, Borleffs JCC, Schuurman H-J, 247

Schuurman HJ: *See* de Graeff-Meeder ER, Voorhorst M, van Eden W, Schuurman HJ, Huber J, Barkley D, Maini RN, Kuis W, Rijkers GT, Zegers BJM, 1013

Scolnik M: *See* Nyska A, Waner T, Zlotogorski A, Pirak M, Scolnik M, Nyska M, Galiano A, 737

Scott RE: *See* Tzen C-Y, Filipak M, Scott RE, 1091

Secor DL: *See* Vinters HV, Nishimura GS, Secor DL, Pardridge WM, 233

Segui-Real B: *See* Rescan P-Y, Clément B, Yamada Y, Segui-Real B, Baffet G, Guguen-Guillouzo C, Guillouzo A, 701

Seidel CL: *See* Guyton JR, Black BL, Seidel CL, 425

Sekiguchi RT: *See* Snow AD, Mar H, Nochlin D, Sekiguchi RT, Kimata K, Koike Y, Wight TN, 1253

Shapiro DN: *See* Dias P, Parham DM, Shapiro DN, Webber BL, Houghton PJ, 1283

Sheibani K: *See* Ben-Ezra J, Sheibani K, Hwang DL, Lev-Ran A, 755

Sheldon S: *See* Hanson CA, Holbrook EA, Sheldon S, Schnitzer B, Roth MS, 1

Shimada H: *See* Kanemaru K, Hasegawa M, Shimada H, Ihara Y, 677

Shin SS: *See* Weiss LM, Movahed LA, Chen Y-Y, Shin SS, Stroup RM, Bui N, Estess P, Bindl JM, 979

Shoji M, Kawarahayashi T, Harigaya Y, Yamaguchi H, Hirai S, Kamimura T: Alzheimer Amyloid β-Protein Precursor in Sperm Development (November), 1027

Shuman MA: *See* Handagama PJ, Shuman MA, Bainton DF, 1393

Siedlak S: *See* Cras P, Kawai M, Siedlak S, Mulvihill P, Gambetti P, Lowery D, Gonzalez-DeWhitt P, Greenberg B, Perry G, 241

Siedlak S: *See* Galloway PG, Mulvihill P, Siedlak S, Mijares M, Kawai M, Padget H, Kim R, Perry G, 291

Sie-Go DMS: *See* Parmentier HK, van Wichen D, Sie-Go DMS, Goudsmit J, Borleffs JCC, Schuurman H-J, 247

Simon MM: *See* Schaible UE, Gay S, Museteanu C, Kramer MD, Zimmer G, Eichmann K, Museteanu U, Simon MM, 811

Slattery AF: *See* Oberley TD, Oberley LW, Slattery AF, Lauchener LJ, Elwell JH, 199

Sletten K: *See* Westermark GT, Sletten K, Grubb A, Westermark P, 377

Snijders PJF, Schulten EAJM, Mullink H, ten Kate RW, Jiwa M, van der Waal I, Meijer CJLM, Walboomers JMM: Detection of Human Papillomavirus and Epstein–Barr Virus DNA Sequences in Oral Mucosa of HIV-infected Patients by the Polymerase Chain Reaction (September), 659

Snow AD, Mar H, Nochlin D, Sekiguchi RT, Kimata K, Koike Y, Wight TN: Early Accumulation of Heparan Sulfate in Neurons and in the Beta-amyloid Protein-containing Lesions of Alzheimer's Disease and Down's Syndrome (November), 1253

Snow AD, Bolender RP, Wight TN, Clowes AW: Heparin Modulates the Composition of the Extracellular Matrix Domain Surrounding Arterial Smooth Muscle Cells (August), 313

Sobel ME: *See* Castronovo V, Colin C, Claysmith AP, Chen PHS, Lifrange E, Lambotte R, Krutzsch H, Liotta LA, Sobel ME, 1373

Soberman RJ: *See* Caulfield JP, Hein A, Rothenberg ME, Owen WF, Soberman RJ, Stevens RL, Austen KF, 27

Sohn M: *See* Damiano VV, Cherian PV, Frankel FR, Steeger JR, Sohn M, Oppenheim D, Weinbaum G, 883

Solares J: *See* Garcia-Dorado D, Théroux P, Solares J, Alonso J, Fernandez-Avilés F, Elizaga J, Soriano J, Botas J, Munoz R, 301

Soler P: *See* Fukuda Y, Basset F, Soler P, Ferrans VJ, Masugi Y, Crystal RG, 415

Solomon A, Weiss DT, Macy SD, Antonucci RA: Immunocytochemical Detection of Kappa and Lambda Light Chain V Region Subgroups in Human B-cell Malignancies (October), 855

Solter D: *See* Knowles BB, McCarrick J, Fox N, Solter D, Damjanov I, 259

Sorg C: *See* Schulze-Osthoff K, Risau W, Vollmer E, Sorg C, 85

Sorg C: *See* Sunderkötter C, Roth J, Sorg C, 511

Soriano J: *See* Garcia-Dorado D, Théroux P, Solares J, Alonso J, Fernandez-Avilés F, Elizaga J, Soriano J, Botas J, Munoz R, 301

Sorkness RL: *See* Castleman WL, Sorkness RL, Lemanske RF Jr, McAllister PK, 821

Soudry M: *See* Pourreaur-Schneider N, Ahmed A, Soudry M, Jacquemier J, Kopp F, Franquin JC, Martin PM, 171

Soyombo AA, Angelini GD, Bryan AJ, Jasani B, Newby AC: Intimal Proliferation in an Organ Culture of Human Saphenous Vein (December), 1401

Spannaus-Martin DJ, Holmdahl R, Kresina TF: Immunotherapy of Collagen-induced Arthritis by a T-cell Antiproliferative Molecule (August), 331

Starzl TE: *See* Demetris AJ, Todo S, Van Thiel DH, Fung JJ, Iwaki Y, Sysyn G, Ming W, Trager J, Starzl TE, 667

Steeger JR: *See* Damiano VV, Cherian PV, Frankel FR, Steeger JR, Sohn M, Oppenheim D, Weinbaum G, 883

Stein H: *See* Anagnostopoulos I, Hummel M, Kaudewitz P, Herbst H, Braun-Falco O, Stein H, 1317

Stein H: *See* Milani S, Herbst H, Schuppan D, Surrenti C, Riecken EO, Stein H, 59

Steiniger B, Hiller WFA, Klempnauer J: Identical Pattern of Acute Rejection After Isolated Islet and Vascularized Whole-pancreas Transplantation of the Rat (July), 93

Sternerman MB: *See* Miano JM, Tota RR, Vlasic N, Danishefsky KJ, Sternerman MB, 761

Stevens RL: *See* Caulfield JP, Hein A, Rothenberg ME, Owen WF, Soberman RJ, Stevens RL, Austen KF, 27

Stoppacciaro A: *See* Ruco LP, Pomponi D, Pigott R, Stoppacciaro A, Monardo F, Uccini S, Boraschi D, Tagliabue A, Santoni A, Dejana E, Mantovani A, Baroni CD, 1163

Striker G: *See* Domagala W, Lasota J, Dukowicz A, Markiewski M, Striker G, Weber K, Osborn M, 1299

Striker GE: *See* Doi T, Striker LJ, Gibson CC, Agodoa LYC, Brinster RL, Striker GE, 541

Striker LJ: *See* Doi T, Striker LJ, Gibson CC, Agodoa LYC, Brinster RL, Striker GE, 541

Stroup RM: *See* Weiss LM, Movahed LA, Chen Y-Y, Shin SS, Stroup RM, Bui N, Estess P, Bindl JM, 979

Sunderkötter C, Roth J, Sorg C: Immunohistochemical Detection of bFGF and TNF-A in the Course of Inflammatory Angiogenesis in the Mouse Cornea (September), 511

Suresch DL: *See* Beschorner WE, Baughman K, Turnicky RP, Hutchins GM, Rowe SA, Kavanaugh-McHugh AL, Suresch DL, Herskowitz A, 1365

Surrenti C: *See* Milani S, Herbst H, Schuppan D, Surrenti C, Riecken EO, Stein H, 59

Sutherland RM: *See* Knuechel R, Keng P, Hofstaedter F, Langmuir V, Sutherland RM, Penney DP, 725

Suzuki M: *See* Choi BH, Suzuki M, Kim T, Wagner SL, Cunningham DD, 741

Swanson D: *See* El-Naggar AK, Batsakis JG, Teague K, Giacco G, Guinee VF, Swanson D, 275

Swanson SA, Brooks JJ: Proliferation Markers Ki-67 and p105 in Soft-tissue Lesions: Correlation with DNA Flow Cytometric Characteristics (December), 1491

Swerdlow SH, Pelstring RJ, Collins RD: Morphometric Analysis of Follicular Center Cell Lymphomas (October), 953

Sysyn G: *See* Demetris AJ, Todo S, Van Thiel DH, Fung JJ, Iwaki Y, Sysyn G, Ming W, Trager J, Starzl TE, 667

Tagliabue A: *See* Ruco LP, Pomponi D, Pigott R, Stoppacciaro A, Monardo F, Uccini S, Boraschi D, Tagliabue A, Santoni A, Dejana E, Mantovani A, Baroni CD, 1163

Taguchi Y: *See* Okano M, Taguchi Y, Nakamine H, Piruccello SJ, Davis JR, Beisel KW, Kleveland KL, Sanger WG, Fordyce RR, Purtilo DT, 517

Takano R, Nose M: Increase of Beta-6 Branched Oligosaccharides in Human Esophageal Carcinomas Invasive Against Surrounding Tissue *In Vivo* and *In Vitro* (November), 1007

Takano R, Nose M, Kanno H, Nishihira T, Hiraizumi S, Kobata A, Kyogoku M: Recognition of N-Glycosidic Carbohydrates on Esophageal Carcinoma Cells by Macrophage Cell Line THP-1 (August), 393

Teague K: *See* El-Naggar AK, Batsakis JG, Teague K, Giacco G, Guinee VF, Swanson D, 275

ten Kate RW: *See* Snijders PJF, Schulten EAJM, Mullink H, ten Kate RW, Jiwa M, van der Waal I, Meijer CJLM, Walboomers JMM, 659

Terrier P, Townsend AJ, Coindre JM, Triche TJ, Cowan KH: An Immunohistochemical Study of Pi Class Glutathione S-Transferase Expression in Normal Human Tissue (October), 845

Terry RD: *See* Masliah E, Terry RD, Mallory M, Alford M, Hansen LA, 1293

Théroux P: *See* Garcia-Dorado D, Théroux P, Solares J, Alonso J, Fernandez-Avilés F, Elizaga J, Soriano J, Botas J, Munoz R, 301

Thiele DL: *See* Eigenbrodt ML, Eigenbrodt EH, Thiele DL, 1065

Tishon A, Oldstone MBA: Perturbation of Differentiated Functions During Viral Infection *In Vivo: In Vivo* Relationship of Host Genes and Lymphocytic Choriomeningitis Virus to Growth Hormone Deficiency (October), 965

Todd R: *See* Elovic A, Galli SJ, Weller PF, Chang ALC, Chiang T, Chou MY, Donoff RB, Gallagher GT, Matossian K, McBride J, Tsai M, Todd R, Wong DTW, 1425

Todo S: *See* Demetris AJ, Todo S, Van Thiel DH, Fung JJ, Iwaki Y, Sysyn G, Ming W, Trager J, Starzl TE, 667

Torimoto K, Sato N, Okubo M, Yagihashi A, Wada Y, Hara I, Hayasaka H, Kikuchi K: Development of Multiple Necrotizing Enteritis Induced by a Tumor Necrosis Factor-like Cytokine from Lipopolysaccharide-stimulated Peritoneal Macrophages in Rats (November), 1103

Tosi P: *See* Leoncini L, Del Vecchio MT, Kraft R, Megha T, Barbini P, Cevenini G, Poggi S, Pileri S, Tosi P, Cottier H, 1047

Tota RR: *See* Miano JM, Tota RR, Vlasic N, Danishefsky KJ, Sternerman MB, 761

Townsend AJ: *See* Terrier P, Townsend AJ, Coindre JM, Triche TJ, Cowan KH, 845

Traganos F: *See* Hruban RH, Traganos F, Reuter VE, Huvos AG, 435

Trager J: *See* Demetris AJ, Todo S, Van Thiel DH, Fung JJ, Iwaki Y, Sysyn G, Ming W, Trager J, Starzl TE, 667

Triche TJ: *See* Terrier P, Townsend AJ, Coindre JM, Triche TJ, Cowan KH, 845

Tsai M: *See* Elovic A, Galli SJ, Weller PF, Chang ALC, Chiang T, Chou MY, Donoff RB, Gallagher GT, Matossian K, McBride J, Tsai M, Todd R, Wong DTW, 1425

Tsanaclis AMC: *See* Brem SS, Zagzag D, Tsanaclis AMC, Gately S, Elkouby M-P, Brien SE, 1121

Tse AGD: *See* Pezzella F, Tse AGD, Cordell JL, Pulford KAF, Gatter KC, Mason DY, 225

Turnicky RP: *See* Beschorner WE, Baughman K, Turnicky RP, Hutchins GM, Rowe SA, Kavanaugh-McHugh AL, Suresch DL, Herskowitz A, 1365

Turunen JP: *See* Renkonen R, Turunen JP, Rapola J, Häyry P, 643

Tzen C-Y, Filipak M, Scott RE: Metaplastic Change in Mesenchymal Stem Cells Induced by Activated *ras* Oncogene (November), 1091

Uccini S: *See* Ruco LP, Pomponi D, Pigott R, Stoppacciaro A, Monardo F, Uccini S, Boraschi D, Tagliabue A, Santoni A, Dejana E, Mantovani A, Baroni CD, 1163

Ulich TR, Guo K, Irwin B, Remick DG, Davatelis GN: Endotoxin-induced Cytokine Gene Expression *In Vivo:* II. Regulation of Tumor Necrosis Factor and Interleukin-1α/β Expression and Suppression (November), 1173

Ulich TR, del Castillo J, McNiece I, Watson L, Yin S, Andresen J: Hematologic Effects of Recombinant Murine Granulocyte-macrophage Colony-stimulating Factor on the Peripheral Blood and Bone Marrow (August), 369

Ulmer AJ: *See* Kretschmer C, Jones DB, Morrison K, Schlüter C, Feist W, Ulmer AJ, Arnoldi J, Matthes J, Diamantstein T, Flad H-D, Gerdes J, 341

Underwood JM: *See* Joris I, Cuénoud HF, Doern GV, Underwood JM, Majno G, 1353

van der Waal I: *See* Snijders PJF, Schulten EAJM, Mullink H, ten Kate RW, Jiwa M, van der Waal I, Meijer CJLM, Walboomers JMM, 659

van Eden W: *See* de Graeff-Meeder ER, Voorhorst M, van Eden W, Schuurman HJ, Huber J, Barkley D, Maini RN, Kuis W, Rijkers GT, Zegers BJM, 1013

Van Thiel DH: *See* Demetris AJ, Todo S, Van Thiel DH, Fung JJ, Iwaki Y, Sysyn G, Ming W, Trager J, Starzl TE, 667

van Wichen D: *See* Parmentier HK, van Wichen D, Sie-Go DMS, Goudsmit J, Borleffs JCC, Schuurman H-J, 247

Vass K, Lassmann H: Intrathecal Application of Interferon Gamma: Progressive Appearance of MHC Antigens Within the Rat Nervous System (October), 789

Viale G: *See* Doglioni C, Gambacorta M, Zamboni G, Coggi G, Viale G, 999

Vinters HV, Nishimura GS, Secor DL, Pardridge WM: Immunoreactive A4 and Gamma-trace Peptide Colocalization in Amyloidotic Arteriolar Lesions in Brains of Patients with Alzheimer's Disease (August), 233

Vlasic N: *See* Miano JM, Tota RR, Vlasic N, Danishefsky KJ, Sternerman MB, 761

Vollmer E: *See* Schulze-Osthoff K, Risau W, Vollmer E, Sorg C, 85

Voorhorst M: *See* de Graeff-Meeder ER, Voorhorst M, van Eden W, Schuurman HJ, Huber J, Barkley D, Maini RN, Kuis W, Rijkers GT, Zegers BJM, 1013

Wada Y: *See* Torimoto K, Sato N, Okubo M, Yagihashi A, Wada Y, Hara I, Hayasaka H, Kikuchi K, 1103

Wagner SL: *See* Choi BH, Suzuki M, Kim T, Wagner SL, Cunningham DD, 741

Walboomers JMM: *See* Snijders PJF, Schulten EAJM, Mullink H, ten Kate RW, Jiwa M, van der Waal I, Meijer CJLM, Walboomers JMM, 659

Waner T: *See* Nyska A, Waner T, Zlotogorski A, Pirak M, Scolnik M, Nyska M, Galiano A, 737

Wang K-I: *See* Kacinski BM, Carter D, Mittal K, Yee LD, Scata KA, Donofrio L, Chambers SK, Wang K-I, Yang-Feng T, Rohrschneider LR, Rothwell VM, 135

Warnke RA: *See* Michie SA, Abel EA, Hoppe RT, Warnke RA, Wood GS, 1447

Warnock ML: *See* Curtis JL, Warnock ML, Arraj SM, Kaltreider HB, 689

Watson L: *See* Ulich TR, del Castillo J, McNiece I, Watson L, Yin S, Andresen J, 369

Webber BL: *See* Dias P, Parham DM, Shapiro DN, Webber BL, Houghton PJ, 1283
Weber K: *See* Domagala W, Wózniak L, Lasota J, Weber K, Osborn M, 1059
Weber K: *See* Domagala W, Lasota J, Dukowicz A, Markiewski M, Striker G, Weber K, Osborn M, 1299
Weiber H, Andersson C, Murne A, Rannevik G, Lindström C, Lilja H, Fernlund P: β Microseminoprotein Is Not a Prostate-specific Protein: Its Identification in Mucous Glands and Secretions (September), 593
Weinbaum G: *See* Damiano VV, Cherian PV, Frankel FR, Steeger JR, Sohn M, Oppenheim D, Weinbaum G, 883
Weinberg DS: *See* Bacus SS, Ruby SG, Weinberg DS, Chin D, Ortiz R, Bacus JW, 103
Weiss DT: *See* Solomon A, Weiss DT, Macy SD, Antonucci RA, 855
Weiss LM, Movahed LA, Chen Y-Y, Shin SS, Stroup RM, Bui N, Estess P, Bindl JM: Detection of Immunoglobulin Light-chain mRNA in Lymphoid Tissues Using a Practical *In Situ* Hybridization Method (October), 979
Weller PF: *See* Elovic A, Galli SJ, Weller PF, Chang ALC, Chiang T, Chou MY, Donoff RB, Gallagher GT, Matossian K, McBride J, Tsai M, Todd R, Wong DTW, 1425
Westermark GT, Sletten K, Grubb A, Westermark P: AA-Amyloidosis: Tissue Component-specific Association of Various Protein AA Subspecies and Evidence of a Fourth SAA Gene Product (August), 377
Westermark P: *See* Westermark GT, Sletten K, Grubb A, Westermark P, 377
White JG: Separate and Combined Interactions of Fibrinogen–Gold and Latex with Surface-activated Platelets (October), 989
Wight TN: *See* Snow AD, Bolender RP, Wight TN, Clowes AW, 313
Wight TN: *See* Snow AD, Mar H, Nochlin D, Sekiguchi RT, Kimata K, Koike Y, Wight TN, 1253
Willingale-Theune J: *See* Catteruccia N, Willingale-Theune J, Bunke D, Prior R, Masters CL, Crisanti A, Beyreuther K, 19
Wischik CM: *See* Bondareff W, Wischik CM, Novak M, Amos WB, Klug A, Roth M, 711
Woda BA: *See* Jiang Z, Handler ES, Rossini AA, Woda BA, 767
Wong DTW: *See* Elovic A, Galli SJ, Weller PF, Chang ALC, Chiang T, Chou MY, Donoff RB, Gallagher GT, Matossian K, McBride J, Tsai M, Todd R, Wong DTW, 1425
Wood GS: *See* Michie SA, Abel EA, Hoppe RT, Warnke RA, Wood GS, 1447
Wózniak L: *See* Domagala W, Wózniak L, Lasota J, Weber K, Osborn M, 1059

Xie S-S: *See* Hsu S-M, Xie S-S, Hsu P-L, 353

Yagihashi A: *See* Torimoto K, Sato N, Okubo M, Yagihashi A, Wada Y, Hara I, Hayasaka H, Kikuchi K, 1103
Yamada M, Zurbriggen A, Fujinami RS: The Relationship Between Viral RNA, Myelin-specific mRNAs, and Demyelination in Central Nervous System Disease During Theiler's Virus Infection (December), 1467
Yamada Y: *See* Rescan P-Y, Clément B, Yamada Y, Segui-Real B, Baffet G, Guguen-Guillouzo C, Guillouzo A, 701
Yamaguchi H: *See* Shoji M, Kawarahayashi T, Harigaya Y, Yamaguchi H, Hirai S, Kamimura T, 1027
Yang GCH, Gallo GR: Protein A-Gold Immunoelectron Microscopic Study of Amyloid Fibrils, Granular Deposits, and Fibrillar Luminal Aggregates in Renal Amyloidosis (November), 1223
Yang-Feng T: *See* Kacinski BM, Carter D, Mittal K, Yee LD, Scata KA, Donofrio L, Chambers SK, Wang K-I, Yang-Feng T, Rohrschneider LR, Rothwell VM, 135
Yee LD: *See* Kacinski BM, Carter D, Mittal K, Yee LD, Scata KA, Donofrio L, Chambers SK, Wang K-I, Yang-Feng T, Rohrschneider LR, Rothwell VM, 135
Yin S: *See* Ulich TR, del Castillo J, McNiece I, Watson L, Yin S, Andresen J, 369
Yu Z-X: *See* Casscells W, Kimura H, Sanchez JA, Yu Z-X, Ferrans VJ, 801

Zachar D: *See* Droz D, Zachar D, Charbit L, Gogusev J, Chrétien Y, Iris L, 895
Zafrani ES: *See* Gaulard P, Bourquelot P, Kanavaros P, Haioun C, Le Couedic J-P, Divine M, Goossens M, Zafrani ES, Farcet J-P, Reyes F, 617
Zagzag D: *See* Brem SS, Zagzag D, Tsanaclis AMC, Gately S, Elkouby M-P, Brien SE, 1121
Zamboni G: *See* Doglioni C, Gambacorta M, Zamboni G, Coggi G, Viale G, 999
Zegers BJM: *See* de Graeff-Meeder ER, Voorhorst M, van Eden W, Schuurman HJ, Huber J, Barkley D, Maini RN, Kuis W, Rijkers GT, Zegers BJM, 1013
Zhou W, Chao W, Levine BA, Olson MS: Evidence for Platelet-activating Factor as a Late-phase Mediator of Chronic Pancreatitis in the Rat (December), 1501
Zimmer G: *See* Schaible UE, Gay S, Museteanu C, Kramer MD, Zimmer G, Eichmann K, Museteanu U, Simon MM, 811
Zlotogorski A: *See* Nyska A, Waner T, Zlotogorski A, Pirak M, Scolnik M, Nyska M, Galiano A, 737
Zucker RM, Elstein KH, Easterling RE, Massaro EJ: Flow Cytometric Analysis of the Mechanism of Methylmercury Cytotoxicity (November), 1187
Zurbriggen A: *See* Yamada M, Zurbriggen A, Fujinami RS, 1467
Zutter MM, Mazoujian G, Santoro SA: Decreased Expression of Integrin Adhesive Protein Receptors in Adenocarcinoma of the Breast (October), 863
Zutter MM, Santoro SA: Widespread Histologic Distribution of the $\alpha_2\,\beta_1$ Integrin Cell-surface Collagen Receptor (July), 113